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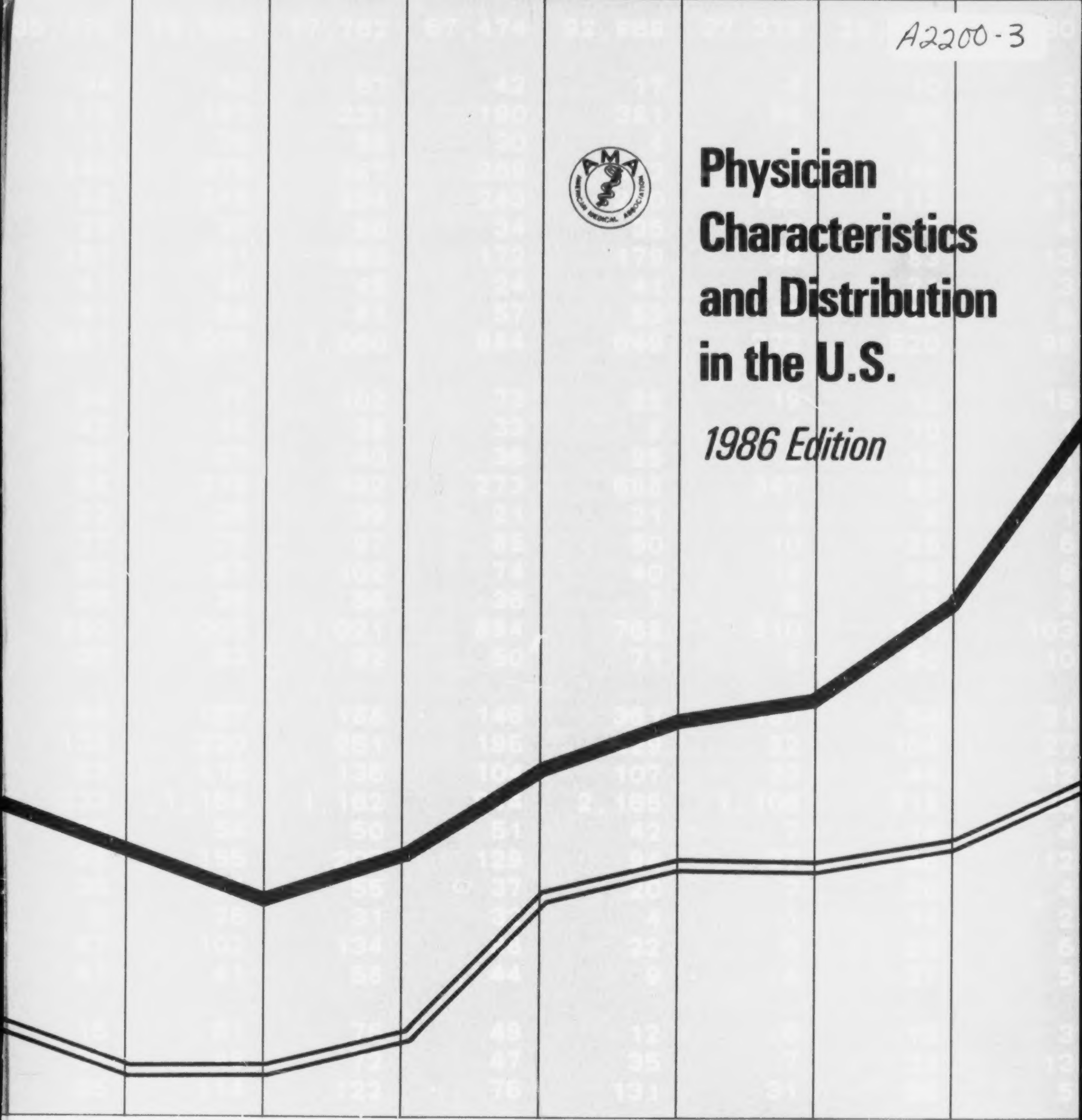

Physician Characteristics and Distribution in the U.S.

1986 Edition

SURVEY & DATA RESOURCES
American Medical Association

Gene Roback
Diane Mead
Lillian Randolph, Ph.D.

Department of Data Release Services

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Foreword

The 1986 edition of the *Physician Characteristics and Distribution* publication, as in previous editions since 1963, provides statistical data on all physicians located in the United States and Possessions. Included are summary and detailed tabulations on the professional characteristics of physicians that can be used as a basis of comparision essential for health manpower planning, policy development, and research studies. The tabulations in this volume also serve as guides for comparing regions, divisions, states, and counties with respect to the distribution of physicians by specialty and activity. As a primary source of data related to the geographic, specialty, and activity distribution of physicians, *Physician Characteristics and Distribution* serves a wide audience. Hospitals, medical schools, medical societies, specialty boards, associations, government agencies, as well as, other health-related organizations have found earlier editions of the monograph to be significant compendiums for researching health care issues and the availability of physician services. All data in this volume are derived from primary sources and represent the collection, management, and validation efforts of the various departments within the AMA Division of Survey and Data Resources.

Physician/population ratios for the nation since 1950, state of location, and specialty are included in this edition of the *Physician Characteristics and Distribution*. Also presented are comparative data on the specialty, activity, and location of physicians from 1965 to 1985 to meet the data needs of various organizations as indicated by individual data requests received by the Department of Data Release Services. The monograph contains three related but separate sections of physician data—*Trends, Characteristics, and Distribution*. The INTRODUCTION that follows describes these sections and the format of the edition.

The AMA Physician Masterfile was established by the American Medical Association in 1906 as a record-keeping system for membership and mailing purposes. Today, the AMA Physician Masterfile is the primary and most comprehensive source of information for Doctors of Medicine (M.D.s) in the United States. The Division of Survey and Data Resources trusts that the 1986 Edition of *Physician Characteristics and Distribution* volume will continue its traditional role as a primary resource of physician manpower information that will meet the data needs and changing environment of the medical community.

Norbert W. Budde, Ph.D., Director
Division of Survey and Data Resources

Introduction

Physician Characteristics and Distribution, 1986 Edition is the latest in a series begun in 1963 as the *Distribution of Physicians*. It contains historical and current data on the U.S. physician population that provide a basis for comparison essential for health services research, program planning, and policy development. All summary and detail data on physicians in this edition have been compiled as of December 31, 1985 from the AMA Physician Masterfile maintained by the AMA Division of Survey and Data Resources. An historical and developmental overview of the AMA Physician Masterfile is provided as a preface to the general discussion. Included in this overview is a description of the structure of the File as well as data collection and management procedures.

Data in this publication, which includes only Doctors of Medicine (M.D.s), are presented in three separate sections on the TRENDS, CHARACTERISTICS, and DISTRIBUTION of physicians.

The 1986 edition provides a TRENDS SECTION on medical specialty and Standard Metropolitan Statistical Areas (SMSAs) from the 1970s through 1986. Cross tabulations of physician characteristics by major professional activity, age, and sex are also displayed. This new edition also presents national trend data on census regions, the Primary Care specialties, and Patient Care as well as female physicians and foreign medical graduates (FMGs). Physician population ratios for selected years 1950-1985 are included as are ratios by state and specialty.

The CHARACTERISTICS SECTION presents key professional and individual characteristics of the physician population. Cross tabulations include physicians by age, sex, major professional activity, and specialty. Also presented are data on 85 self-designated practice specialties (Table B-8). The section provides separate tabulations for women physicians and foreign medical graduates, for physicians by country, school, and year of graduation, as well as data on specialty and board certification status.

The focus of the DISTRIBUTION SECTION is the geographical location of physicians. The section is comprised of two major parts: (1) state summary data that include statistics on physicians by age and sex and foreign medical graduates (Table C-1 through C-12), and (2) specialty and activity data for the nation as well as for states, census regions and divisions, SMSAs and counties (Tables 1-14).

A series of appendices provide easy access to information on geographical locations and categories and include lists of states, divisions, regions, demographic county classifications, and the county composition for SMSAs. Also provided are lists of specialties, major professional activity descriptions, and information on the American Specialty Boards. A sample of the Physicians' Professional Activities (PPA) questionnaire, which is sent to physicians in order to update the AMA Physician Masterfile, is also included.

Although this publication was designed to address and meet many of the anticipated data requirements concerning the physician population, various users may have specific requests for information from the AMA Physician Masterfile. Such inquiries regarding data contained in this publication or earlier publications are to be directed to the AMA Division of Library and Archival Services. Other inquiries concerning AMA Physician Masterfile data not contained in this publication are to be directed to the AMA Department of Data Release Services.

This publication is copyrighted and any use of data contained within this publication is to be referenced as follows: *Physician Characteristics and Distribution, 1986 Edition*, Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1986.

AMA Physician Masterfile

The AMA has continued to develop a unique and comprehensive data base of physician and medical student information since the establishment of the Masterfile in 1906. Although initially the Masterfile was primarily used by the Association as a record-keeping device for membership and mailing purposes, today, the File is widely considered to be the most complete and extensive source of physician-related information in the U.S.

The File contains current and historical data on all physicians, including members and nonmembers of the Association, and graduates of foreign medical schools who are in the U.S. and meet education standards for primary recognition as physicians. FMGs residing in the U.S. are incorporated into the Masterfile generally upon entry into graduate medical training programs accredited by the Accreditation Council on Graduate Medical Education. Also included in the File are FMGs who have been granted a State license to practice medicine but may not have entered ACGME training programs. Thus, the total U.S. physician population is currently included on the AMA Physician Masterfile.

Information in the Masterfile

A file is started on each individual upon entry into medical school or, in case of foreign or Canadian medical graduates, upon entry into the U.S. A physician's record includes medical school and year of graduation, sex, and birthdate. As a physician's training and career develop, additional information is added to the File, such as internship and residency training, state licensure data, board certification and National Board data, and other. This information, which comprises the *historical portion* of the Masterfile, facilitates studies of trends in geographic mobility and medical education.

In addition, the current professional activities portion of each physician's record identifies geographical location and current address, type of practice (Patient Care and Non-Patient Care), specialties (primary, secondary, tertiary), and present employment (solo, partnership, group practice, medical schools, hospitals, government, and other organizations). These data are particularly useful in manpower planning and research. By definition, this *current portion* of the File is subject to constant change and must be updated continually through intensive monitoring and data collection activities. Over time, the objectives, collection techniques, and need assessments undergo regular review and change. This review and analysis of the data base is conducted to:

- determine current and future information requirements for long range planning
- develop new validation techniques to improve the File's accuracy and completeness
- analyze methods for Masterfile data collection, maintenance, and dissemination

Collection of Data

A major source of data collection is the *Record of Physicians' Professional Activities* (PPA), a mail questionnaire survey which has been sent every four years since 1969 to all physicians residing in the United States as well as to the US physicians residing temporarily overseas. The most recent PPA census was begun in 1985. The updated PPA questionnaire is shown in Appendix D.

Each physician is asked to indicate the number of hours worked per typical week within the following categories:

- *Professional Activity*—hours spent in Direct Patient Care or Non-Patient Care activities (e.g., Medical Teaching, Administration, Medical Research, Other)
- *Hospital Information*—hours spent in a hospital and/or office in a hospital
- *Specialization*—hours spent in primary, secondary, tertiary specialties
- *Present Employment*—hours spent by type of employer (e.g., self-employed, solo practice, two-physician practice, group practice, medical school, non-government hospital, government hospital, and other patient care and non-patient care employment)

All returned questionnaires are passed through a series of clerical and computer-editing procedures which assign major professional activity classifications to each physician's record on the basis of hourly information provided.

Between census years, a computerized weekly update system keeps the Masterfile current. Each physician's record is updated to reflect the most recent change in address, specialty, or professional activity. Sources of information indicating changes include AMA mailings or publications, addressing company mailings, physician correspondence, hospitals, government agencies, medical societies, specialty boards, and licensing agencies. Depending upon the source of information and the type of change, a questionnaire may be sent to the physician to verify the change.

While the data collected from the *Record of Physicians' Professional Activities* questionnaire represent a major source of information to the Masterfile, data are also obtained through inputs from other organizations and institutions. Primary sources and the data they provide include:

- **MEDICAL SCHOOLS**—name, address, birthdate, birthplace, school and year of graduation
- **HOSPITALS**—physicians in graduate medical training including foreign medical graduates (FMGs) entering U.S. training
- **MEDICAL SOCIETIES**—address and membership information
- **NATIONAL BOARD OF MEDICAL EXAMINERS**—medical students and physicians who have passed all parts of the National Board Examination
- **STATE LICENSING AGENCIES**—licensure status of physicians
- **EDUCATIONAL COMMISSION FOR FOREIGN MEDICAL GRADUATES (ECFMG)**—FMGs who have been certified by the ECFMG
- **SURGEONS GENERAL OF THE U.S. GOVERNMENT**—physicians in government services
- **AMERICAN BOARD OF MEDICAL SPECIALTIES**—physicians certified by American Specialty Boards
- **PHYSICIANS**—type of practice, present employment, specialty and preferred professional mailing address

The AMA Physician Masterfile utilizes data from primary sources only. Information is not entered on the Masterfile unless submitted or verified by a primary source.

While many sources provide data for inclusion on the Masterfile, data are also often extracted from the Masterfile for use by these agencies. In addition, the File is used by various state and county societies, the pharmaceutical industry, publishers, and ten addressing companies.

Availability of Data

AMA data are available for research and other special purposes. Safeguards to protect the confidentiality of these data and the AMA's proprietary rights have been mandated by the AMA's Board of Trustees. Inquiries concerning the release of data should be directed to the Department of Data Release Services, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Reference Material and Definitions

The reference material which follows provides definitions and explanations of the specific physician characteristics that are included in the tabulations of this publication. These materials are presented as a common reference base to facilitate the analysis and interpretation of the data.

Major Professional Activity

Major professional activity classifications are predicated upon hours worked per week as reported by physicians in the *Physicians' Professional Activities Questionnaire (PPA)*. The physician's professional activity is shown in the two categories of Patient Care and Non-Patient Care (i.e. Other Professional Activity). Patient Care activities include Office Based practice and Hospital Based practice, which comprises physicians in Residency training* and full-time members of hospital staffs. Non-patient care activities include Administration, Medical Teaching, Research, and Other Activities.

Physicians who are either retired, semi-retired, permanently disabled, temporarily not in practice, or not active for other reasons are classified as Inactive. Physicians are categorized as Not Classified if the AMA has not received any recent information as to their type of practice and present employment.

Self-Designated Practice Specialty

A physician's self-designated practice specialty (SDPS) is determined, like major professional activity, by the largest number of professional hours as reported by the physician on the PPA questionnaire. Data in this volume are based on the SDPS codes contained in the AMA Physician Masterfile. For a detailed explanation of the SDPS codes, see Appendix D. Also presented in this publication is Table B-8 that lists all of the general and sub-specialty categories as reported by physicians on the PPA questionnaire and maintained on the AMA Masterfile. Specialty classifications based on the 36 specialties used by the AMA for statistical purposes apply to the detailed Tables 1-14. Several specialty tables in the Trends and Characteristics Sections also include the rapidly expanding disciplines of Family Practice, Nuclear Medicine, and Emergency Medicine.

Other Physician Characteristics

Designations of federal and non-federal employment are indicated in the tables found in this publication. Federal status is defined as full-time employment by the federal government, including the Army, Navy, Air Force, Veteran's Administration, the Public Health Service, and other federally funded agencies. Primary consideration for data in the Distribution section of this publication is given to the presentation of detailed information for non-federal physicians.

Board certification by one or more of the 23 American Specialty Boards represents a voluntary effort on the part of the physician. The process of certification entails a complex and rigid series of requirements, including examination and sucessful completion of an approved residency training program. The licensed physician may practice any specialty regardless of board certification status. Tables in this publication indicate *board certification in the corresponding specialty* in which the physician is classified. Though the attainment of certification demonstrates proficiency within a chosen discipline, "The boards are in no sense educational institutions, and the certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, or a license to practice medicine or a specialty. The boards do not in any way interfere in the regular or legitimate duties of any practitioner of medicine."[1]

A listing of the American Specialty Boards and information regarding certification in sub-specialties and the granting of certificates of special competence are provided in Appendix B-4.

The medical education of physicians is grouped into four graduation classifications: (1) U.S. Active

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*Includes residents in both accredited and non-accredited training programs and is based on annual data received from hospitals. Residency data in this publication are not comparable with other such data published by the AMA (i.e. *Directory of Residency Training Programs*).

Schools, (2) U.S. Inactive Schools, (3) Canadian Schools, and (4) Foreign Schools. Schools of basic medical sciences as well as developing medical schools which, although operational, have not graduated any physicians and therefore are not yet eligible for approval, are excluded from the tabulations.

Physician distribution by age is presented at ten-year intervals on a continuum from "Under 35" to "65 and over." Also included are distributions by sex.

SMSA Definition

In 1985, the work of the interagency Federal Committee on Standard Metropolitan Statistical Areas resulted in a new list of criteria to designate metropolitan areas. In brief, the former Standard Metropolitan Statistical Area (SMSA) is now called the Metropolitan Statistical Area (MSA). However, this change is not reflected in the current volume.

A Standard Metropolitan Statistical Area (SMSA) for 1980-1985 data is broadly defined as having either: (1) one city of 50,000 or more inhabitants or (2) one city with at least 25,000 inhabitants, which, when combined with contiguous places having a density of 1,000 or more people per square mile, will have a population of at least 50,000. This broad definition reflects the revised criteria by the federal government's Office of Statistical Policy and Standards (OFSPS). Data for 1965, 1970 and 1975 reflect variations of the current definition. Descriptions of greater and lesser metropolitan groups and SMSA classifications are provided in *Distribution of Physicians in the U.S. 1965*[2] and *Physician Distribution and Medical Licensure in the U.S. 1977.*[3]

Data are included in this volume for each of the 267 SMSAs and 33 potential SMSAs. Potential SMASAs are so designated since they do not meet all the requirements of the government (OFSPS) but are considered prime candidates to achieve SMSA status in the near future. A listing of the 300 SMSAs and the counties which comprise them are provided in Appendix A-1.

The SMSA compositions used in this volume are those of *Sales and Marketing Management*, a Bill publication published for all executives responsible for the profitable sale and marketing of their companies' products and services. The title of each SMSA is the name of the largest city or the first-mentioned of a compound name. Those SMSAs which are located in more than one state are designated by the state containing the largest city in that particular SMSA.

Demographic County Classification

Demographic County Classifications that appear in tabulations in this volume are summarized in Appendix A-3. The Standard Metropolitan Statistical Areas which are utilized in categories 6 through 9 are Sales and Marketing Management's SMSA definitions of the metropolitan area concept established by the United States Bureau of the Budget. Sales and Marketing Management and the Bureau of the Budget use identical SMSA definitions except for a few instances in New England where the former uses the county units rather than township as the geographic boundary.

The group 5 county classification contains 33 "Potential SMSAs," which as explained earlier, are defined by Sales and Marketing Management and are considered future candidates for SMSA status. Demographic county classifications 1 through 4 are non-metropolitan.

The former "County Group Classification" of five groups was revised in 1967 to include nine categories, and was renamed the "Demographic County Classification." Any equivalent conversion of the previously used county groups to the present classification is impossible on a one-to-one basis because of the criteria on which each classification were based.

County Data

The independent cities of St. Louis, Missouri; Baltimore, Maryland; Alexandria City, Virginia; Chesapeake City, Virginia; and Hampton City, Virginia are treated as individual counties. All other independent cities, largely those in Virginia, were incorporated in the counties which encompass them. As of 1974 Nansemond County was consolidated with Suffolk City but only Nansemond appears in the listing in Table 12. Newport News refers to Newport News City and Norfolk refers to Norfolk City. Virginia Beach refers to Virginia Beach City.[4]

The independent city of Carson City, Nevada is listed as Ormsby County. Kalawao County in Hawaii is listed separately from Maui County. However, since Kalawao County has no local county government and is administered by the state of Hawaii, it may be included with Maui for statistical purposes. As of January 1979, Washabaugh County in South Dakota was annexed to Jackson County although both are shown in Table 12. Muscogee County, Georgia is listed as Muscogee; however, it is frequently referred to as the independent city of Columbus. Alaska is divided into four judicial Divisions:

- 1st Judicial Division:
  Angoon, Haines, Juneau, Ketchikan,
  Outer Ketchikan, Prince of Wales, Wrangell-Petersburg, Sitka, Skagway, Yakutat,
  Yukon-Koyukok

- 2nd Judicial Division:
  Kobuk, Nome, Wade Hampton
- 3rd Judicial Division:
  Aleutian Islands, Anchorage, Barrow, Bristol Bay, Bristol Bay Burrough, Cordova-McCarthy, Kenai-Cook, Kodiak, Matanuska, Seward, Valdez-Chitina
- 4th Judicial Division:
  Bethel, Fairbanks, Kuskokwim, SE Fairbanks, Upper Yukon.

References:

1. *Directory of Residency Training Programs, 1980-81*. Liaison Committee of Graduate Medical Education, American Medical Association, 1980, p. 409.
2. *Distribution of Physicians in the U.S., 1965*. Department of Survey Research, Management Services Division, American Medical Association, 1967.
3. *Physician Distribution and Medical Licensure in the U.S., 1977*. Department of Statistical Analysis, American Medical Association, 1979.
4. *Counties and County Equivalents of the States of the U.S. and D.C.*, Federal Information Processing Standards Publications, Department of Commerce, National Bureau of Standards, FIPS Pub 6-3, December 15, 1979.

Physician Trends

Increased demand for health services in the last two decades together with forecasts of health care resources and the number of physicians per capita through the year 2000 resulted in concern throughout the medical community that physician manpower would prove inadequate to meet the emerging health needs of the nation. To insure the supply of physicians, a variety of measures was implemented. Complicated immigration regulations and restrictions were modified to more readily allow the entry of foreign physicians into U.S. medicine. Earlier exchange programs were extended and supported to allow aliens to waive the two-year foreign residence requirement in the home or third country after studying in the U.S. if their admission was in the public interest[1], and medical schools received additional funding to expand capacities and accommodate larger enrollments. Government at both the state and federal levels authorized financing procedures and programs to achieve new health care objectives, while private foundations and medical associations undertook measures to parallel these efforts.

The 1970s, and in some cases the early 1980s, witnessed additional environmental developments that promised to have important effects on organized medicine. Some of these included: a change in the demographic characteristics and growth rate of the U.S. population, a shift in migration patterns, and an overall change in the composition of the physician supply.[2]

An examination of the historical physician profile reflects some of these general trends. Although these historical data should be useful to manpower planners and health policy analysts, the reader should at the same time be aware of certain limitations of the data.

Collection and Classification Systems

In 1968, the AMA implemented a new classification system for describing physician activity. Because of this change, the activity data in this section prior to 1968 are not fully comparable with data shown after 1968. The *Re-Classification of Physicians' Professional Activities* project was initiated in 1967.[3] The purpose of the project was to increase the validity and reliability of physicians' records and to facilitate the classification of physician manpower in more functional categories.

Traditionally, the physician population was distributed between the two categories *Private Practice* and *Not in Private Practice*—a classification scheme affected more by the type of employer and fee-for-service versus salary forms of remuneration than by the actual activity of the individual physician. The new system introduced the more functional categories *Patient Care and Other Professional Activity.* This classification concept is based on the extent to which a physician is engaged in direct care of patients and is, therefore, more meaningful than a concept based on the financial characteristics of a practice.

A good example of how the earlier system was based on employment rather than activity was the category Medical School Faculty. Most physicians who were employed by medical schools were placed in this category even though many of them spent more time in Research, Administration, or even in Patient Care than in actual teaching. In the new system Medical Teaching replaced Medical School Faculty to emphasize that only physicians who are *actively teaching* are included in this category.

A further limitation of the earlier system was the lack of a criterion upon which to base classification and the resultant necessity for each physician to classify himself without any guidelines. After consideration of alternatives, average hours worked per typical week was chosen as the most appropriate criterion for classification. The new system requests each physician to indicate the average number of hours worked per typical week in each of the activity, specialty, and employer categories. Actual classification of the physician is then accomplished through computer programs which assign primary activity, employment, and specialty classifications.

Under the new system, the Not Classified category was introduced as a contingency category for physicians for whom no information is available. Physicians are temporarily assigned to this category until additional follow-up information can be obtained that can insure proper classification. Also in 1968, as part of the re-classification effort, fellows were classified in Research rather than in Residency programs to reflect the assessment that a majority of fellows were engaged in medical research rather than in training.

Federal and Non-Federal Physicians

Major Categories

Table aa demonstrates the numeric distribution of *all* physicians in major categories like Patient Care, the Primary Care specialties, school of graduation, and sex from 1963-1985. An analysis of the table reveals that the vast majority of U.S. physicians, although a decreasing majority, has remained in Patient Care—89.3% (1963), 83.4% (1970), and 81.5% (1983). Federal physicians, however, while increasing by one-third (34.6%) between 1963-1970, decreased by a similar percentage (-34.2%) between 1970-1985. The proportion of female physicians to total physicians more than doubled between 1963-1985: from 6.3 percent to 13.4 percent.

Table aa—Federal and Non-Federal Physicians by Major Categories from 1963-1985

Category	1963	1970	1983	1985
Total Physicians*	276,475	334,028	519,546	552,716
Federal	21,914	29,501	19,404	24,547
Non-Federal	253,226	301,323	496,947	528,169
Patient Care	246,951	278,535	423,361	448,820
Non-Patient Care	14,777	32,310	43,436	48,320
Primary Care Specialties	137,975	136,637	208,753	223,952
Male	257,818	308,627	449,958	471,991
Female	17,322	25,401	69,588	80,725
U.S. Graduates	238,571	270,637	398,142	424,345
Foreign Med. Graduates	30,925	57,217	112,005	118,875
Canadian Graduates	5,644	6,174	7,863	8,066

*Address Unknown was excluded from all Federal/Non-Federal categories, country of graduation in 1963, and male/female physicians in 1963. Not Classified, Inactive and Address Unknown are excluded from Patient Care/Non-Patient Care categories.

Sources: Table 1, Table 2, Table 6, Table B-1 and Table B-15.

National Physician Trends from 1970-1983. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1985.

Although physicians in the Primary Care specialties represented fairly stable proportions of the total population in the 22-year interim—49.9% (1963), 40.9% (1970), 40.5% (1985)—they demonstrated a percentage growth of 62.3 percent, from 137,975 physicians in 1963 to 223,952 physicians in 1985.

Table aa also suggests some striking distribution patterns for foreign and U.S. medical graduates. FMGs, for example, comprised 11.2 percent of total physicians in 1963 but in 1985 they constituted 21.5 percent. U.S. medical graduates accounted for 86.3 percent of all physicians in 1963 and 76.8 percent 22 years later. Table bb below displays a profile of country and year of graduation for federal and non-federal physicians as of 1985. Of the 118,875 FMGs that constituted U.S. physician manpower in 1985, three-fifths (59.9%) or 71,185 received their M.D. degrees *prior* to 1970 while a little over half (50.1%) of the graduates from U.S. active schools or 212,539 physicians did so in the same time interim.

Activity

The major professional activity classification of physicians indicates whether a physician is engaged in direct care of patients or in Other Professional Activity. Patient Care is further subcategorized into Office Based and Hospital Based practice which includes residents and full-time hospital staff. Other Professional Activity includes Medical Teaching, Administration, Research, and the category of Other. Other was introduced in 1968 for physicians engaged in such activities as journalism, law, sales, or employed by pharmaceutical companies, medical societies, etc. Appendix B-3 provides a full definition for the Other category.

During the 10-year period from 1970-1980 (Table A-1) physicians in Patient Care increased by 97,977 for a gain of 35.2 percent. Between 1980-1985, 72,398 physicians were added to the Patient Care physician population for an increase of 19.2 percent. Within the Patient Care category there were increases of 41.3 percent in Office Based practice and 21.4 percent in Hospital Based practice between 1970-1980. Since 1980, the complement of Office Based physicians grew by 21.4 percent while those in Hospital Based practice did so by 13.5 percent.

Proportionate percentages of physicians in residency training since 1970 showed little fluctuation: 15.3% (1970), 14.7% (1975), 13.3% (1980), and 13.6% (1985). However, the total number of residents since 1970 grew by 24,183 or by nearly half (47.2%). Figure 1 displays the distribution of the total physician population between 1970-1985 as well as the distribution of physicians in Patient Care, Office Based and Hospital Based practice.

Table bb below shows that the majority of physicians graduated from medical schools prior to 1970 (52.6%), from U.S. medical schools (50.1%) (nearly all of which were active schools), and that these trends were even more pronounced for graduates of Canadian medical schools and foreign medical schools. Regarding the graduates of foreign medical schools, three-fifths (59.9%) graduated before 1970.

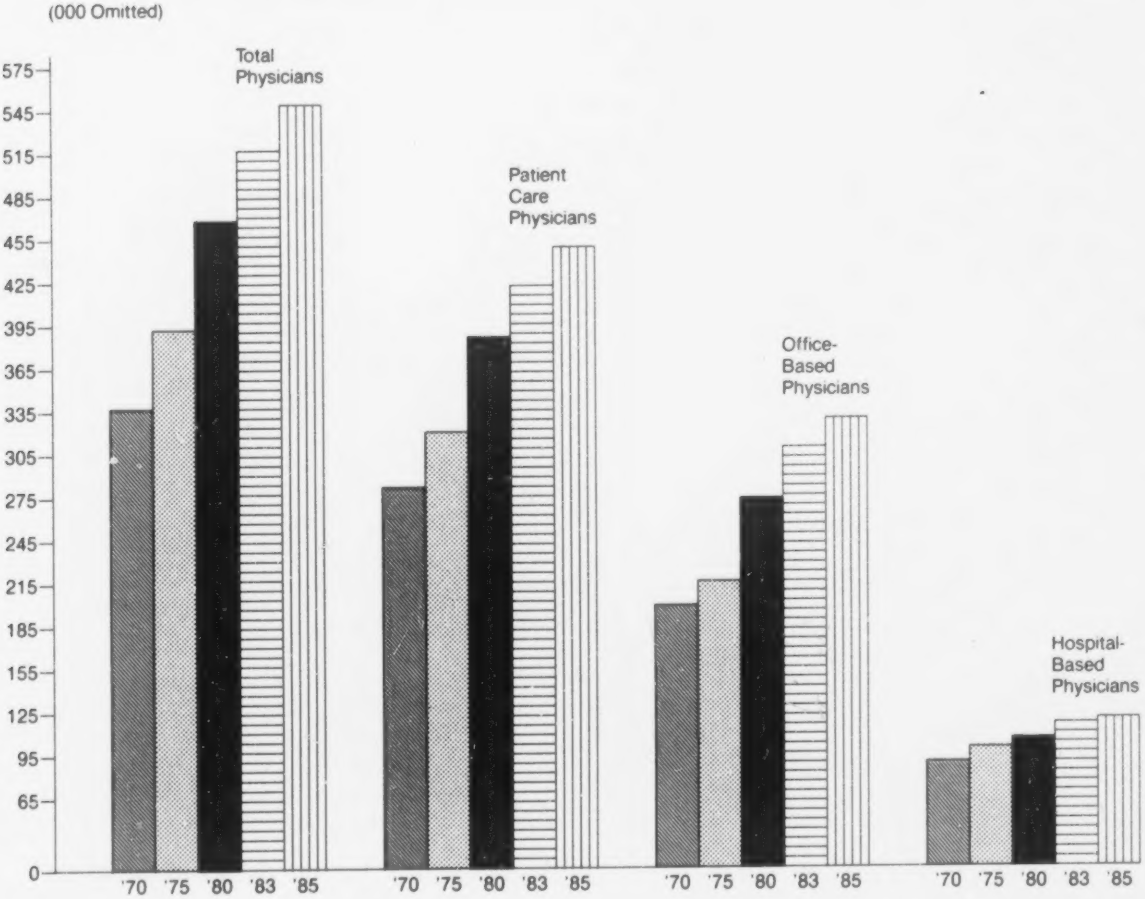
Table bb—Federal and Non-Federal Physicians by Year and Country of Graduation, December 31, 1985

	Year of Graduation					
	Number			Percent		
Country of Graduation	Total	Prior to 1970	1970 & Later	Total	Prior to 1970	1970 & Later
Total Physicians	552,716	290,596	262,120	100.0	52.6	47.4
U.S. Medical Schools						
Active Schools	424,345	212,539	211,806	100.0	50.1	49.9
Inactive Schools	1,430	1,393	37	100.0	97.4	2.6
Canadian Schools	8,066	5,479	2,587	100.0	67.9	32.1
Foreign Schools	118,875	71,185	47,690	100.0	59.9	40.1

Sources: Table B-15.

National Physician Trends from 1970-1982. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1984.

FIGURE 1 – FEDERAL AND NON-FEDERAL PHYSICIANS BY MAJOR PROFESSIONAL ACTIVITY FOR SELECTED YEARS 1970-1985



Source: Table A-1.

Specialty

Table A-2 demonstrates the relationship between specialization and physician supply between 1965-1985. The number of physicians in General Practice dramatically decreased in the 20-year period by 44,336. The decrease in the latter part of the decade may in part be explained by the establishment in 1975 of the discipline of Family Practice. Between 1975-1985, Family Practice showed an increase of 27,838 physicians while there were 15,344 fewer physicians in General Practice in 1985 than in 1975.

Between 1970-1980, the total physician population increased by 40 percent. However, the number of physicians in General Practice decreased by 43.9 percent in this same time interval. In absolute numbers, Internal Medicine demonstrated a dramatic increase from 1970 (41,872) to 1980 (71,531) or 70.8 percent growth. Between 1980-1985, Internal Medicine increased by 26.4 percent for a gain of 18,886 physicians. In 1965, Diagnostic Radiology accounted for only 38 physicians out of a total physician force of 292,088 or less than 0.02 percent. In 1985, however, Diagnostic Radiologists numbered 12,887, representing 2.3 percent of all physicians for the year. Figure 2 demonstrates trends in the five highest specialties ranked by size in 1985 for selected years 1965-1985.

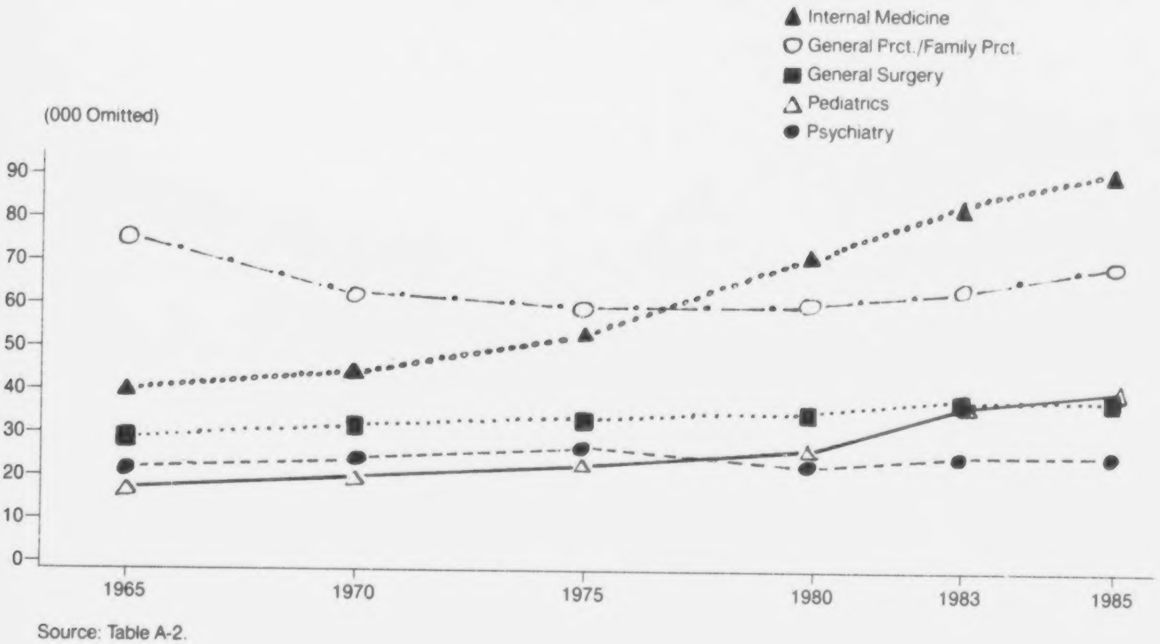
Age and Sex

An age and sex profile of all federal and non-federal physicians (Table A-3) indicated that approximately one-half were 44 years of age or younger in each of the selected years 1967-1985. This was also true of the male physician population, but the female physician population consistently showed higher percentages in the young age groups compared to males. In 1967, 56.1 percent of female physicians were under 45, compared to 69.4 percent in 1980 and 72.9 percent in 1985. Between 1967 and 1985, the number of female physicians under 35 showed more than a four-fold increase.

Despite large percentage increases among female physicians, over one-in-eight total physicians were female in 1985 (14.6%) compared to approximately one-in-fourteen in 1967 (7.0%).

The total number of physicians 65 and over more than doubled from 36,862 in 1967 to 77,663 in 1985, and their percentage of total physicians increased from 12 percent to 14.1 percent. However, the male-female distribution in this group changed little over the fifteen year period, remaining at about 93 percent male and 7 percent female in both 1967 and 1985.

FIGURE 2 – TRENDS IN THE DISTRIBUTION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1965-1985



Source: Table A-2.

Foreign Medical Graduates

Activity

A trend analysis of Table A-4 compared to Table A-3 reveals that total physicians increased by 221,892 between 1970-1985 or by 67.1 percent while FMGs accounted for nearly one-fourth (27.8%) of this increase by gaining 61,658 physicians. In the 15-year interim, non-FMGs grew by 58.6 percent while FMGs increased by 107.76 percent.

Table cc below further reveals that in 1970, FMGs accounted for 17.1 percent of the total physician count of 334,028 while the percent climbed to 21.5 percent of the total count of 552,716 physicians in 1985.

Table cc - Total Physicians and Foreign Medical Graduates by Activity for 1970 and 1985

	1970		1985	
Activity	Total	FMGs	Total	FMGs
Total Physicians	334,028	57,217	552,716	118,875
Patient Care	278,535	48,191	448,820	95,362
Office Based Practice	192,439	20,980	330,197	66,076
Hospital Based Practice	86,096	27,211	118,623	29,286
Residents	51,228	16,648	75,411	12,837
Full-Time Staff	34,868	10,563	43,212	16,449
Other Prof. Activity	32,310	5,951	48,320	9,771
Medical Teaching	5,588	1,006	7,832	1,443
Administration	12,158	1,194	13,810	1,743
Research	11,929	3,285	23,268	5,768
Other	2,635	466	3,410	817
Not Classified			13,950	7,527
Inactive	19,621	1,821	38,646	4,827
Address Unknown	3,204	978	2,980	1,388

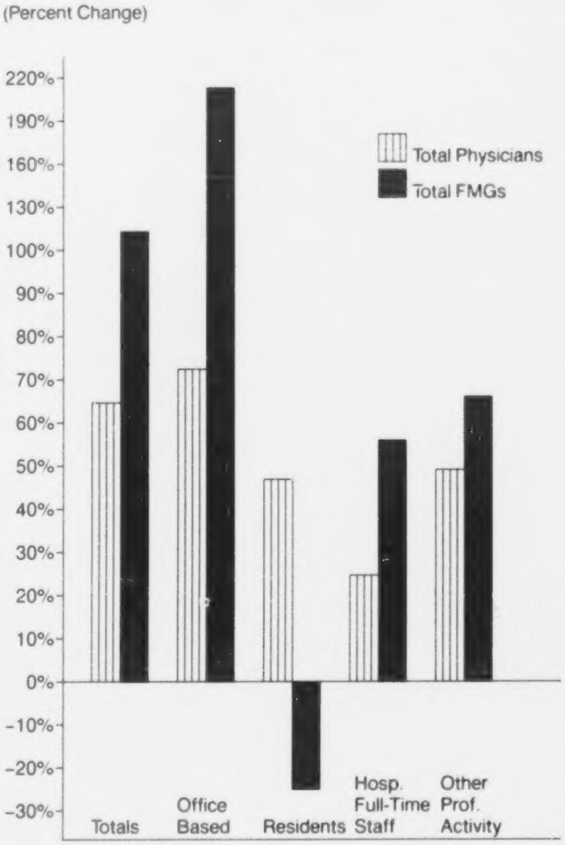
Sources: Table 1 and Table B-9.

Foreign Medical Graduates in the United States, 1970. Department of Survey Research, Center for Health Services Research and Development, American Medical Association, 1971.

Distribution of Physicians in the United States, 1970. Department of Survey Research, Center for Health Services Research and Development, American Medical Association, 1971.

As a study of Table cc also indicates, however, FMGs in residency programs declined from almost one-third of all resident physicians in 1970 (32.5%) to 17.0 percent 15 years later. This decrease may be attributed in large part to the variety of questions raised in the 1970s regarding the escalating number of alien physicians in the U.S. and the enactment of federal legislation in 1976 which placed limitations on the immigration of foreign nationals.* Figure 3 depicts the percent change of FMGs and total physicians by major professional activity categories from 1970-1985.

FIGURE 3 – PERCENT CHANGE IN TOTAL PHYSICIANS AND FOREIGN MEDICAL GRADUATES BY MAJOR PROFESSIONAL ACTIVITY, 1970-1985



Sources: Table cc.

Foreign Medical Graduates in the U.S. 1970. Department of Survey Research, Center for Health Services Research and Development, American Medical Association, 1971.

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*Health Professions Educational Assistance Act of 1976 (P.L. 94-484). Title VI of P.L. 94-484 "Limitation of Foreign Medical Graduates" as amended by the Health Services Extension Act of 1977 further required FMGs emigrating to the U.S. for Graduate Medical Education to take and pass the VISA Qualifying Examination (VQE).

Specialty

All of the specialties listed in Table A-4, except for Pediatric Allergy, had a larger number of FMGs in 1985 than in 1970. The following specialties increased over 100 percent from 1970 to 1985: Anesthesiology, Cardiovascular Diseases, Child Psychiatry, Colon and Rectal Surgery, Diagnostic Radiology, Forensic Pathology, Gastroenterology, Internal Medicine, Neurology, Obstetrics and Gynecology, Pediatrics, Physical Medicine and Rehabilitation, Plastic Surgery, Therapeutic Radiology, and Urological Surgery. Table dd displays the percent of total FMGs among the highest FMG specialties ranked by size in 1985. The table also provides percents and ranks for 1970.

Table dd - Percent of FMGs in Highest FMG Specialties Ranked by Size, December 31, 1985

	Percent of Total FMGs		Rank	
Specialty	1970	1985	1970	1985
Internal Medicine	11.1	15.7	2	1
General Practice	11.8	10.1	1	2
Pediatrics	6.2	7.9	5	3
Psychiatry	8.8	7.4	4	4
General Surgery	9.2	6.6	3	5
Anesthesiology	5.8	6.4	6	6
Obstetrics/Gynecology	5.4	5.5	8	7
Pathology	5.5	3.9	7	8

Source: Table A-4.

Women Physicians

Activity

Between 1970-1985, the number of total Federal and Non-Federal physicians grew by 65.5 percent (Table ee) while total women physicians increased nearly 217.8 percent. Women in residency training and women in research more than tripled in the 15 year interim, the latter representing the category of greatest increase in Other Professional Activity.

Table ee also indicates increased representation of women in residency programs, growing from 10.7 percent of total resident physicians in 1970 to 26.2 percent in 1985. Women also demonstrated considerable percentage increases in Patient Care, from 6.6 percent of all physicians in 1970 to 14.4 percent 15 years later.

Table ee - Federal and Non-Federal Women Physicians by Activity for 1970 and 1985

	1970		1985	
Activity	Total	Women	Total	Women
Total Physicians	334,028	25,401	552,716	80,725
Patient Care	278,535	18,362	448,820	64,424
Office Based Practice	192,439	9,217	330,197	36,526
Hospital Based Practice	86,096	9,145	118,623	27,898
Residents	51,228	5,464	75,411	19,778
Full-Time Staff	34,868	3,681	43,212	8,120
Other Prof. Activity	32,310	2,956	48,320	7,456
Medical Teaching	5,588	611	7,832	1,319
Administration	12,158	915	13,810	1,484
Research	11,929	1,146	23,268	4,062
Other	2,635	284	3,410	591
Not Classified			13,950	2,894
Inactive	19,621	3,543	38,646	5,267
Address Unknown	3,204	471	2,980	684

Sources: Table B-1 and Table B-11.
National Physician Trends from 1970-1983. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1985.

Specialty

The total number of federal and non-federal women physicians more than tripled between 1967 and 1985 from 21,404 to 80,725 physicians (Table A-5). In 1967, only seven specialties had more than 1,000 women physicians: Pediatrics (3,519), General Practice (3,073), Psychiatry (2,313), Internal Medicine (2,119), Anesthesiology (1,379), Obstetrics/Gynecology (1,212), and Pathology (1,032). By 1985, thirteen specialties had more than 1,000 women physicians:

Internal Medicine (14,716)
Pediatrics (12,373)
General Practice (7,996)
Psychiatry (6,539)
Obstetrics/Gynecology (5,597)
Anesthesiology (3,710)
Pathology (3,217)
General Surgery (1,987)
Diagnostic Radiology (1,781)
Child Psychiatry (1,193)
Ophthalmology (1,120)
Dermatology (1,082)
Neurology (1,059)

Although rankings changed over time, seven of the specialties having the most women physicians in 1967 remained the same in 1985. In 1967 they represented over two-thirds of the total female physician population (68.4%) and in 1985, 67.1 percent. Pediatrics had the highest count of women physicians in 1967 but Internal Medicine had the most women physicians in 1980 through 1985.

The total number of women physicians more than doubled between 1970-1980. In that ten-year period, eight specialties grew three-times or more in the numbers of women physicians: Diagnostic Radiology, General Surgery, Neurological Surgery, Internal Medicine, Orthopedic Surgery, Plastic Surgery, Therapeutic Radiology, and Urological Surgery.

As Table A-5 indicates, from 1983 to 1985, the total number of women physicians increased by 16.0 percent. In that two-year period, nine specialties exhibited growth of 20 percent or more in numbers of women physicians: Colon and Rectal Surgery (36.4%), Urological Surgery (24.1%), Gastroenterology (30.6%), General Preventive Medicine (25.9%), General Surgery (24.1%), Internal Medicine (22.7%), Orthopedic Surgery (27.4%), Otorhinolaryngology (20.6%), and Plastic Surgery (21.7%).

Metropolitan and Non-Metropolitan Areas

Table A-6 reveals that the percentages of physicians in each of the activity-specialty groups who are in metropolitan or non-metropolitan areas changed little comparing 1970 and 1985. For example, considering total physicians, 86 percent were in metropolitan areas in 1970, and 87 percent in 1985. Considering physicians in General Practice, 68 percent were in metropolitan areas in 1970 and 69 percent in 1985. Moreover, for 1970 and for 1985, the percentage growth rates in most of the activity-specialty groups were greater in metropolitan than in non-metropolitan areas.

Except for General Practice and for 1980 and later, almost 9-out-of ten non-federal physicians in all major professional activities were located in metropolitan areas. In Medical, Surgical, and Other specialties, 85-90 percent of physicians were located in metropolitan areas; the remaining 10 to 15 percent were in non-metropolitan areas.

In 1985, General Practice (which includes Family Practice) had nearly the same number of non-federal physicians (53,862) as in 1970 (50,816). This small increase is attributable to the small gain of 424 General Practitioners in non-metropolitan areas between 1970-1985. Metropolitan areas experienced a greater gain of 2,622 General Practitioners over the same time period.

A comparison of metropolitan and non-metropolitan percentage changes by specialty group between 1970-1985 indicates no decrease at all among the various activity-specialty groups. The office-based practices (general practice, medical specialties, surgical specialties, and other specialties) experienced tremendous growth from 1970 to 1985 and surprisingly, the growth was greater in non-metropolitan than in metropolitan areas. For example, Other Specialties (see Table 13 for a list of the several specialties in this group) increased 163 percent in the non-metropolitan areas and 126 percent in the metropolitan areas in this period. These larger percentage changes are due to the smaller base of specialists in non-metropolitan areas in 1970.

In both 1970 and 1985, percent distributions of Hospital Based non-federal physicians were the same—93 percent (metropolitan) and 7 percent (non-metropolitan). However, while metropolitan non-federal physicians in Hospital Based practice increased 33,786 in the 1970-1985 interim, the corresponding category in non-metropolitan areas experienced an increase of only 2,597 physicians.

The distribution of physicians in metropolitan areas discussed above is based on the SMSA definition as given in the section on Reference Materials and Definitions.

Physician-Population Ratios

The physician-population ratios and rank by state in this section should not be interpreted as indicative of maldistribution or oversupply. Although some have used aggregate physician-population ratios to suggest availability or shortage, the ratios alone should not be construed as constituting an adequate measure of the quantity or quality of health care received by the American public. An analysis of health care requirements, ancillary medical resources, demographic and socioeconomic factors, and geographic location, among others, is required to assess equitable or optimal access to services. The ratios are provided therefore as general guidelines to allow comparisons of the distribution of physicians over time and among the states, as well as of selected specialties. It is recognized that equity in physician-population ratios between or among geographical areas is not necessarily a desirable goal.[4]

National Ratios

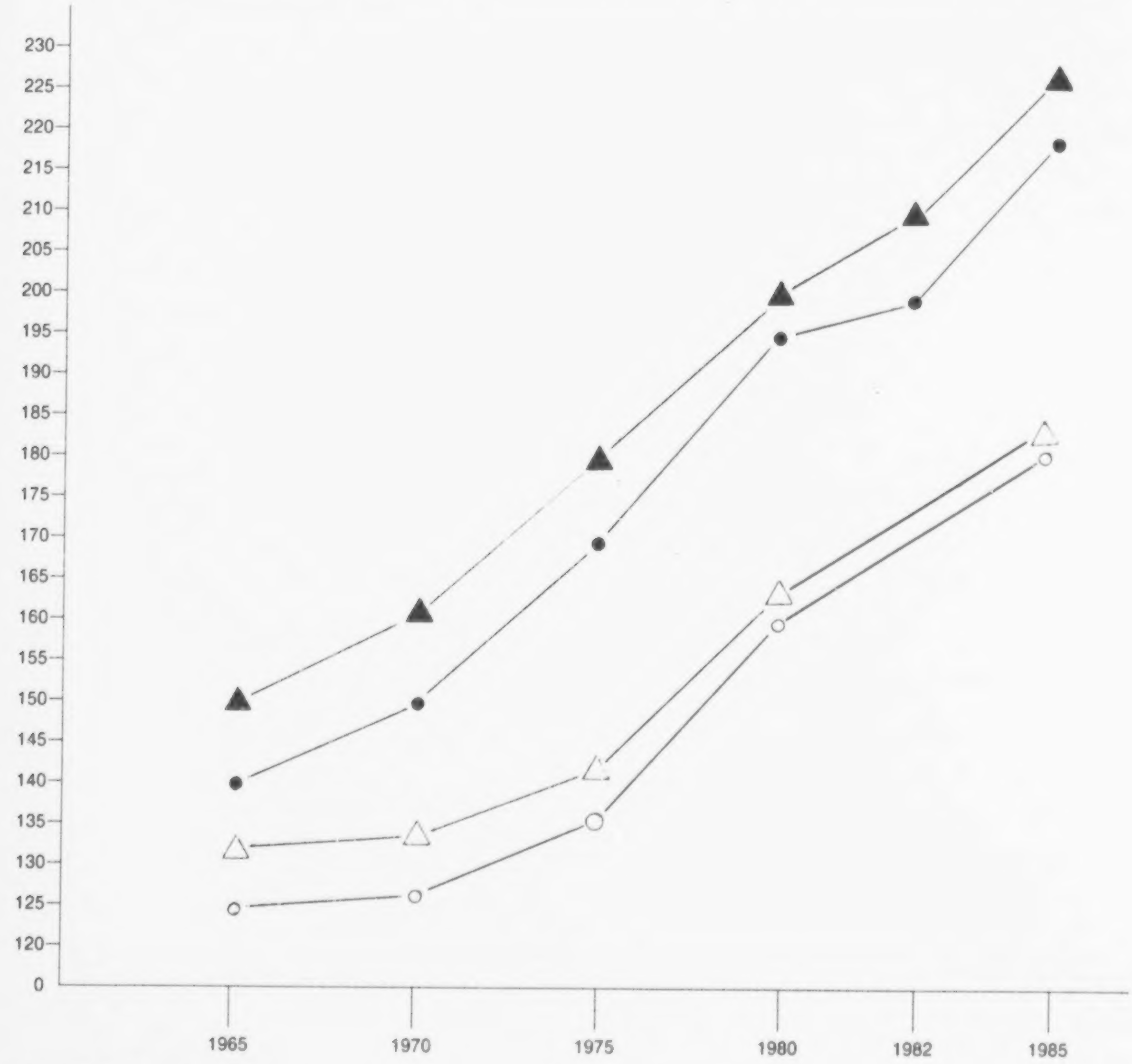
Ratios of total physicians per 100,000 total population varied little between 1950-1960 (Table A-7). However, ratios in subsequent years reflect substantial increments in physician supply. In 1985 there were over 60 percent more physicians per 100,000 total population than 25 years earlier—142 (1960) and 228 (1985). In absolute counts, the total physician population grew by 112.2 percent between 1960-1985, from 260,484 to 552,716, while the total population increased by only 32.6 percent, from approximately 183 million to over 242 million in the same interim. These data indicate physician growth at a rate *more than three-times faster* than that of the total population.

In 1960 there were 703 persons per one physician. In 1985, the count was 440 or approximately *one-third fewer persons* per physician than 25 years earlier. The ratio of total physicians in Patient Care per 100,000 total population also improved over time. This ratio increased from 132 in 1965 to 185 in 1985, representing an increase of 40.2 percent physicians per 100,000 population in 20 years and growth for

Patient Care physicians similar to that for the total physician population.

An analysis of Table A-8 indicates that non-federal physicians increased by 96.3 percent between 1965-1985 while U.S. civilian population did so by only 23.8 percent, signifying almost 60 percent more non-federal physicians per 100,000 civillians in 1985 than 20 years earlier. Similarly, there were over *one-third fewer* civilians per non-federal physicians in 1985 (454) than was the case in 1965 (720). The improved ratios can be attributed in large part to the fact that the growth rate of non-federal physicians

FIGURE 4 – TRENDS IN PHYSICIAN/POPULATION RATIOS FOR SELECTED YEARS 1965-1985



Sources: Table A-7 and Table A-8.

Total Phys. per 100,000 Total Pop. in *U.S. & Possessions*
Total Patient Care Phys. per 100,000 Total Pop. in *U.S. & Possessions*
Non-Federal Phys. per 100,000 Civilian Pop. in *U.S. only*
Non-Federal Patient Care Phys. per 100,000 Civ. Pop. in *U.S. only*

(96.3%) was about *four times* greater than that of the U.S. civilian population (23.8%) between 1965-1985.

The ratios of non-federal Patient Care physicians per 100,000 civilians between 1965-1985 also progressively improved. Non-Federal physicians in Patient Care totaled 237,482 in 1965 but 426,721 in 1985, a 79.7 percent gain. In 1965 there were 124 non-federal Patient Care physicians per 100,000 civilians but by 1985 there were 180, an increase of over 45 percent (45.2%). The number of civilians per non-federal physician in Patient Care steadily declined between 1965-1985 from 807 (1965) to 555 (1985). The upward trend in manpower supply and improved ratios reflects the fact that the non-federal Patient Care physicians increase (79.7%) was at a rate of 3.3 times greater than that of the U.S. civilian population (23.8%) between 1965-1985.

Figure 4 illustrates trends in physician/population distributions for total physicians and population, non-federal physicians and the civilian population, as well as for physicians in Patient Care.

State Ratios

Table ff displays the TEN highest ranking states in terms of absolute counts of non-federal physicians in both 1965 and 1985. Also included are physician/civilian population ratios and a ranking of ratios for both years.

As Table ff reveals, the ten states showing highest counts of non-federal physicians in 1965 remained the same in 1985. However, several states in the group did demonstrate a shift in their rank positions. California, which was ranked *second* in terms of total non-federal physicians in 1965, was *first* in 1985. Its ratio on non-federal physicians to civilian population grew from 178 (1965) to 266 (1985) but its ratio rank changed from 5 to 7. Although Texas more than doubled its physician force in the 20-year interim, its ratio rank changed from 31 to 33. Florida's non-federal physician/population ratio increased from 137 to 236, and its ratio rank improved from 15 to 11.

Table ff - States with Highest Counts of Non-Federal Physicians by Ratios Per 100,000 Civilians and Ratio Rank for 1965 and 1985

	1965				1985		
State	Total Non-Federal	Phys. Pop. Ratio	Ratio Rank	State	Total Non-Federal	Phys. Pop. Ratio	Ratio Rank
New York	38,601	218	2	California	69,208	266	7
California	32,441	178	5	New York	56,392	318	4
Penn.	16,602	143	12	Texas	28,254	174	33
Illinois	14,306	134	17	Penn.	27,727	234	12
Ohio	13,293	131	19	Florida	26,566	236	11
Texas	11,218	110	31	Illinois	24,903	217	16
Mass.	10,544	193	3	Ohio	21,319	199	22
Michigan	10,050	121	24	Mass.	19,242	331	3
New Jersey	9,081	135	16	New Jersey	18,313	243	9
Florida	8,027	137	15	Michigan	17,206	190	25

Source: Table A-9.

Although the number of *non-federal physicians per 100,000 civilian population* averaged 220 in 1985 (Table A-9), three states in 1985 had ratios *below* the 1965 national average of 139: Alaska (137), Idaho (133), and Mississippi (126). Each of these states, however, had increased its individual ratio of physicians since 1965. Within this group, Alaska showed the highest gain by more than doubling its 1965 ratio of 65 to 137. None of the ratios declined for the 50 states and D.C.

In 1965, New York had the highest ratio of non-federal physicians per 100,000 population—218.** This ratio, however, was exceeded by a total of fourteen states and D.C. in 1985: Maryland (334), Massachusetts (331), New York (318), Connecticut (302), Vermont (268), California (266), Rhode Island (248), New Jersey (243), Hawaii (239), Florida (236), Pennsylvania (234), Minnesota (223), Washington (223), and Arizona (220). In both 1965 and 1985, D.C. exhibited the highest non-federal physician ratio per 100,000 civilian population—373 (1965) and 607 (1985) for a ratio gain of over 200. Iowa and Idaho gained the least in the 20-year interim.

The number of *non-federal physicians per 100,000 civilian population* ranged from averages of 139 in 1965 to 220 in 1985 (Table A-9). In 1965, the national average of *civilians per non-federal physician* was 720 (Table A-10). A trend analysis through the 1970s and early 1980s, however, indicates a progressive decrease from 675 civilians per non-federal physician (1970) to 454 (1985).

Table A-10 reveals that in 1965, twelve states (including D.C.) had fewer civilians per non-federal physician than the national average of 720. In 1985,

Table gg - Ten Most Favorable Population-Physicians Ratios by State for 1965 and 1985.

Ratio of Civilians Per One Non-Federal Physician			
State	1965	State	1985
Dist. of Col.	268	Dist. of Col.	165
New York	458	Maryland	300
Massachusetts	518	Massachusetts	302
Connecticut	562	New York	315
California	563	Connecticut	331
Colorado	596	Vermont	373
Vermont	598	California	377
Maryland	615	Rhode Island	403
Rhode Island	673	New Jersey	412
Minnesota	678	Hawaii	418

Source: Table A-10.

**Only D.C.'s ratio of 373 non-federal physicians per 100,000 civilians in 1965 was higher.

fourteen states had ratios less than the national average of 454. Each state revealed a more favorable ratio in 1985 than in 1965. Table gg displays the TEN states demonstrating the *most favorable ratios of civilians per non-federal physician* less than the national averages of 720 (1965) and 454 (1985).

In 1985, thirteen states (including D.C.) demonstrated physician-population ratios in *Patient Care* above the national average of 180 non-federal physicians per 100,000 civilians (Table A-11). In this group, D.C. (456), Massachusetts (254), and New York (252) had the highest Patient Care ratios while Mississippi (111), Idaho (114), and Wyoming (120) had the lowest. Thirty-eight states exceeded the national average of 555 civilians per non federal physician in Patient Care. The most favorable ratios were indicated for D.C. (219), New York (397), and Massachusetts (394). The three states in this group having the most civilians per non-federal physician included: Mississippi (900), Idaho (880), and Wyoming (833).

Specialty Ratios

As Table A-12 indicates, ratios between 1965-1985 showed increases of more than one-third for Office Based physicians from 94 (1965) to 135.9 (1985) and over one-half for total physicians: 148.2 (1965) to 227.5 (1985). If these ratios are considered as an "average" measure of ratio growth, then Anesthesiology, Internal Medicine, Orthopedic Surgery, and Pediatrics approximated this norm between 1965-1985, as did the consolidated category of Other Remaining Specialties. As General Practice ratios declined in the 1980s, Family Practice ratios demonstrated progressive increases: 11.9 (1980), 14.4 (1982), 15.1 (1983), and 16.5 (1985).

The specialties of General Practice and Pathology represent predictable points on a continuum for assessing relative proportions of physicians in Office Based practice. The ratio spread was miniscule between total physicians and Office Based physicians in General Practice in both 1965 (36.2 vs. 33.3) and in 1985 (11.1 vs. 10.1). Pathology, conversely, illustrates that physicians in this discipline are not Office Based in as large numbers as are General Practitioners—4.3 vs. 1.1 (1965) and 6.4 vs. 2.8 (1985). The ratio spread between total physicians and Office Based physicians in Internal Medicine grew substantially between 1965-1985 from a difference of 8.1 in 1965 to 15.4 twenty years later.

The selection of specialties in Table A-12 was based on the disciplines indicating the highest absolute counts of physicians as of December 31, 1985.

References:

1. *Foreign Medical Graduates in the U.S. 1970*, Center for Health Services Research and Development, American Medical Association, 1971.
2. *The Enviroment of Medicine*: Report of the Council on Long Range Planning and Development, American Medical Association, December 1983.
3. *Reclassification of Physicians, 1968*. Center for Health Services Research and Development, American Medical Association 1971.
4. Hemenway, David. The Optimal Location of Doctors. *The New England Journal of Medicine* (Vol. 36, No. 7), February, 1982.

Table A-1—FEDERAL AND NON-FEDERAL PHYSICIANS BY MAJOR PROFESSIONAL ACTIVITY FOR SELECTED YEARS 1965-1985

Activity	1965	1970	1975	1980	1983	1985
				NUMBER		
Total Physicians	292,088	334,028	393,742	467,679	519,546	552,716
Patient Care	259,418	278,535	311,937	376,512	423,361	448,820
Office Based Prct.	185,338	192,439	215,429	272,000	309,891	330,197
Hospital Based Prct.	74,080	86,096	96,508	104,512	113,470	118,623
Residents[1]	43,506	51,228	57,802	62,042	73,171	75,411
Full-Time Staff	30,574	34,868	38,706	42,470	40,299	43,212
Other Prof. Activity	18,157	32,310	28,343	38,404	43,436	48,320
Medical Teaching	9,794	5,588	6,445	7,942	7,763	7,832
Administration	4,057	12,158	11,161	12,209	13,828	13,810
Research	4,306	11,929	7,944	15,377	18,535	23,268
Other[2]		2,635	2,793	2,876	3,290	3,410
Not Classified[3]			26,145	20,629	12,643	13,950
Inactive	13,279	19,621	21,449	25,744	36,911	38,646
Address Unknown	1,234	3,204	5,868	6,390	3,195	2,980
				PERCENT DISTRIBUTION		
Total Physicians	100.0	100.0	100.0	100.0	100.0	100.0
Patient Care	88.8	83.4	79.2	80.5	81.5	81.2
Office Based Prct.	63.5	57.6	54.7	58.2	59.7	59.7
Hospital Based Prct.	25.4	25.8	24.5	22.3	21.8	21.5
Residents[1]	14.9	15.3	14.7	13.3	14.1	13.6
Full-Time Staff	10.5	10.4	9.8	9.1	7.7	7.8
Other Prof. Activity	6.2	9.7	7.2	8.2	8.4	8.7
Medical Teaching	3.4	1.7	1.6	1.7	1.5	1.4
Administration	1.4	3.6	2.8	2.6	2.7	2.5
Research	1.5	3.6	2.0	3.3	3.6	4.2
Other[2]		0.8	0.7	0.6	0.6	0.6
Not Classified[3]			6.6	4.4	2.4	2.5
Inactive	4.5	5.9	5.4	5.5	7.1	7.0
Address Unknown	0.4	1.0	1.5	1.4	0.6	0.5

[1] Includes First-Year and All Other Years of Residency. In 1965, included Residents, Interns, and Fellows.

[2] Other was established in 1968.

[3] Not Classified established in 1970; however, complete data not available until 1972. Total for 1970 includes 358 Not Classified physicians.

Sources: Physician Characteristics and Distribution in the U.S., 1983 Edition. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1984. Also prior editions.

TABLE A-1—PERCENT CHANGE FOR FEDERAL AND NON-FEDERAL PHYSICIANS BY MAJOR PROFESSIONAL ACTIVITY FROM 1970-1985 (Continued)

	PERCENT CHANGE				
Activity	1970-1980	1970-1975	1975-1980	1980-1985	1983-1985
Total Physicians	40.0	17.9	18.8	18.2	6.4
Patient Care	35.2	12.0	20.7	19.2	6.0
Office Based Prct.	41.3	11.9	26.3	21.4	6.6
Hospital Based Prct.	21.4	12.1	8.3	13.5	4.5
Residents[1]	21.1	12.8	7.3	21.5	3.1
Full-Time Staff	21.8	11.0	9.7	1.7	7.2
Other Prof. Activity	18.9	-12.3	35.5	25.8	11.2
Medical Teaching	42.1	15.3	23.2	-1.4	0.6
Administration	0.4	-8.2	9.4	13.1	-0.1
Research	28.9	-33.4	93.6	51.3	25.5
Other	9.1	6.0	3.0	18.6	3.6
Not Classified[2]			-21.1	-32.4	10.3
Inactive	31.2	9.3	20.0	50.1	4.7
Address Unknown	99.4	83.1	8.9	-53.4	-6.7

[1] Includes First-Year and All Other Years of Residency.

[2] Not Classified established in 1970; complete data not available until 1972.

TABLE A-2—FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1965-1985

Specialty	1965	1970	1975	1980	1983	1985
Total Physicians	292,088	334,028	393,742	467,679	519,546	552,716
Aerospace Medicine	788	1,188	684	587	695	674
Allergy	910	1,719	1,716	1,518	1,551	1,505
Anesthesiology	8,644	10,860	12,861	15,958	20,003	22,021
Cardiovascular Dis.	1,901	6,476	6,933	9,823	12,298	13,224
Child Psychiatry	817	2,090	2,581	3,271	3,606	3,783
Colon/Rectal Surgery	650	667	661	719	793	817
Dermatology	3,538	4,003	4,661	5,660	6,315	6,582
Diagnostic Radiology	38	1,968	3,544	7,048	11,345	12,887
Family Practice[1]	N/A	N/A	12,183	27,530	35,952	40,021
Forensic Pathology	51	200	190	240	291	311
Gastroenterology	633	2,010	2,381	4,046	5,398	5,917
General Practice	71,366	57,948	42,374	32,519	28,202	27,030
General Preventive Med.	971	804	789	810	871	933
General Surgery	27,693	29,761	31,562	34,034	36,323	38,169
Internal Medicine	38,690	41,872	54,331	71,531	82,462	90,417
Neurology	2,174	3,074	4,131	5,685	7,140	7,776
Neurological Surgery	2,045	2,578	2,926	3,341	3,873	4,019
Obstetrics/Gynecology	16,833	18,876	21,731	26,305	29,306	30,867
Occupational Medicine	1,745	2,713	2,355	2,358	2,648	2,640
Ophthalmology	8,397	9,927	11,129	12,974	14,294	14,881
Orthopedic Surgery	7,549	9,620	11,379	13,996	16,193	17,166
Otorhinolaryngology	5,325	5,409	5,745	6,553	7,051	7,267
Pathology	8,437	10,283	11,720	13,402	14,940	15,456
Pediatrics	15,665	17,941	21,746	28,342	32,831	35,617
Pediatric Allergy	82	391	446	461	399	409
Pediatric Cardiology	146	487	538	659	759	813
Physical Med./Rehab.	1,084	1,479	1,664	2,146	2,902	3,258
Plastic Surgery	1,133	1,600	2,236	2,980	3,701	3,951
Psychiatry	17,888	21,146	23,922	27,481	30,763	32,255
Public Health	1,709	3,029	2,665	2,316	2,112	2,060
Pulmonary Diseases	1,226	2,315	2,335	3,715	4,696	5,083
Radiology	9,553	10,524	11,527	11,653	10,403	10,109
Therapeutic Radiology	56	868	1,169	1,581	2,054	2,272
Thoracic Surgery	1,477	1,809	1,979	2,133	2,169	2,183
Urology	5,045	5,795	6,667	7,743	8,529	8,836
Other Specialty	3,566	6,929	7,277	11,509	16,158	17,681
Unspecified	9,750	12,486	7,542	12,289	7,771	8,250
Not Classified[2]			26,145	20,629	12,643	13,950
Inactive	13,279	19,621	21,449	25,744	36,911	38,646
Address Unknown	1,234	3,204	5,868	6,390	3,195	2,980

[1] Data Not Available Prior to 1975.

[2] Not Classified established in 1970; however, complete data not available until 1972. Total for 1970 includes 358 Not Classified physicians.

TABLE A-2—PERCENT DISTRIBUTION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1965-1985 (Continued)

Specialty	1965	1970	1975	1980	1983	1985
Total Physicians	100.0	100.0	100.0	100.0	100.0	100.0
Aerospace Medicine	0.3	0.4	0.2	0.1	0.1	0.1
Allergy	0.3	0.5	0.4	0.3	0.3	0.3
Anesthesiology	3.0	3.3	3.3	3.4	3.9	4.0
Cardiovascular Dis.	0.7	1.9	1.8	2.1	2.4	2.4
Child Psychiatry	0.3	0.6	0.7	0.7	0.7	0.7
Colon/Rectal Surgery	0.2	0.2	0.2	0.2	0.2	0.1
Dermatology	1.2	1.2	1.2	1.2	1.2	1.2
Diagnostic Radiology	*	0.6	0.9	1.5	2.2	2.3
Family Practice[1]	N.A	N.A	3.1	5.9	6.9	7.2
Forensic Pathology	*	0.1	*	0.1	0.1	0.1
Gastroenterology	0.2	0.6	0.6	0.9	1.0	1.1
General Practice	24.4	17.3	10.8	7.0	5.4	4.9
General Preventive Med.	0.3	0.2	0.2	0.2	0.2	0.2
General Surgery	9.5	8.9	8.0	7.3	7.0	6.9
Internal Medicine	13.2	12.5	13.8	15.3	15.9	16.4
Neurology	0.7	0.9	1.0	1.2	1.4	1.4
Neurological Surgery	0.7	0.8	0.7	0.7	0.7	0.7
Obstetrics/Gynecology	5.8	5.7	5.5	5.6	5.6	5.6
Occupational Medicine	0.6	0.8	0.6	0.5	0.5	0.5
Ophthalmology	2.9	3.0	2.8	2.8	2.8	2.7
Orthopedic Surgery	2.6	2.9	2.9	3.0	3.1	3.1
Otorhinolaryngology	1.8	1.6	1.5	1.4	1.4	1.3
Pathology	2.9	3.1	3.0	2.9	2.9	2.8
Pediatrics	5.4	5.4	5.5	6.1	6.3	6.4
Pediatric Allergy	*	0.1	0.1	0.1	0.1	0.1
Pediatric Cardiology	*	0.1	0.1	0.1	0.1	0.1
Physical Med./Rehab.	0.4	0.4	0.4	0.5	0.6	0.6
Plastic Surgery	0.4	0.5	0.6	0.6	0.7	0.7
Psychiatry	6.1	6.3	6.1	5.9	5.9	5.8
Public Health	0.6	0.9	0.7	0.5	0.4	0.4
Pulmonary Diseases	0.4	0.7	0.6	0.8	0.9	0.9
Radiology	3.3	3.2	2.9	2.5	2.0	1.8
Therapeutic Radiology	*	0.3	0.3	0.3	0.4	0.4
Thoracic Surgery	0.5	0.5	0.5	0.5	0.4	0.4
Urology	1.7	1.7	1.7	1.7	1.6	1.6
Other Specialty	1.2	2.1	1.8	2.5	3.1	3.2
Unspecified	3.3	3.7	1.9	2.6	1.5	1.5
Not Classified[2]			6.6	4.4	2.4	2.5
Inactive	4.5	5.9	5.4	5.5	7.1	7.0
Address Unknown	0.4	1.0	1.5	1.4	0.6	0.5

[1] Data Not Available Prior to 1975.

[2] Not Classified established in 1970; data not available until 1972.
* Indicates less than 0.05 percent.

TABLE A-2—PERCENT CHANGE FOR FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1970-1985 (Continued)

	PERCENT CHANGE				
Specialty	1970-1980	1970-1975	1975-1980	1980-1985	1983-1985
Total Physicians	40.0	17.9	18.8	18.2	6.4
Aerospace Medicine	-50.6	-42.4	-14.2	14.8	-3.0
Allergy	-11.7	-0.2	-11.5	-0.9	-3.0
Anesthesiology	46.9	18.4	24.1	38.0	10.1
Cardiovascular Dis.	51.7	7.1	41.7	34.6	7.5
Child Psychiatry	56.5	23.5	26.7	15.7	4.9
Colon/Rectal Surgery	7.8	-0.9	8.8	13.6	3.0
Dermatology	41.4	16.4	21.4	16.3	4.2
Diagnostic Radiology	258.1	80.1	98.9	82.8	13.6
Family Practice[1]			126.0	45.4	11.3
Forensic Pathology	20.0	-5.0	26.3	29.6	6.9
Gastroenterology	101.3	18.5	69.9	46.2	9.6
General Practice	-43.9	-26.9	-23.3	-16.9	-4.2
General Preventive Med.	0.7	-1.9	2.7	15.2	7.1
General Surgery	14.4	6.1	7.8	12.1	5.1
Internal Medicine	70.8	29.8	31.7	26.4	9.6
Neurology	84.9	34.4	37.6	36.8	8.9
Neurological Surgery	29.6	13.5	14.2	20.3	3.8
Obstetrics/Gynecology	39.4	15.1	21.0	17.3	5.3
Occupational Medicine	-13.1	-13.2	0.1	12.0	-0.3
Ophthalmology	30.7	12.1	16.6	14.7	4.1
Orthopedic Surgery	45.5	18.3	23.0	22.6	6.0
Otorhinolaryngology	21.1	6.2	14.1	10.9	3.1
Pathology	30.3	14.0	14.4	15.3	3.5
Pediatrics	58.0	21.2	30.3	25.7	8.5
Pediatric Allergy	17.9	14.1	3.4	-11.3	2.5
Pediatric Cardiology	35.3	10.5	22.5	23.4	7.1
Physical Med./Rehab.	45.1	12.5	29.0	51.8	12.3
Plastic Surgery	86.3	39.8	33.3	32.6	6.8
Psychiatry	30.0	13.1	14.9	17.4	4.8
Public Health	-23.5	12.0	-13.1	-11.1	-2.5
Pulmonary Diseases	60.5	0.9	59.1	36.8	8.2
Radiology	10.7	9.5	1.1	-13.2	-2.8
Therapeutic Radiology	82.1	34.7	35.2	43.7	10.6
Thoracic Surgery	17.9	9.4	7.8	2.3	0.6
Urological Surgery	33.6	15.0	16.1	14.1	3.6
Other	66.1	5.0	58.2	53.6	9.4
Unspecified	-1.6	-39.6	62.9	-32.9	6.2
Not Classified[2]			-21.1	-32.4	10.3
Inactive	31.2	9.3	20.0	50.1	4.7
Address Unknown	99.4	83.1	8.9	-53.4	-6.7

[1] Data Not Available Prior to 1975.

[2] Not Classified established in 1970; complete data not available until 1972.

TABLE A-3—FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE AND SEX FOR SELECTED YEARS 1967-1985

		AGE GROUPS				
Year and Sex	Total Physicians	Under 35	35-44	45-54	55-64	65 and Over
				NUMBER		
1967						
Total Physicians	306,970[a]	77,014	81,574	64,453	47,067	36,862
Male	285,566	70,517	76,063	60,308	44,552	34,126
Female	21,404	6,497	5,511	4,145	2,515	2,736
1970						
Total Physicians	330,824[b]	88,413	83,444	70,678	50,143	38,146
Male	305,317	79,362	77,610	65,777	47,279	35,289
Female	25,507	9,051	5,834	4,901	2,864	2,857
1975						
Total Physicians	393,742	108,393	96,368	82,166	55,822	50,993
Male	358,106	94,863	87,687	76,027	52,190	47,339
Female	35,636	13,530	8,681	6,139	3,632	3,654
1980						
Total Physicians	467,679	128,506	118,840	88,063	68,239	64,031
Male	413,395	105,507	104,160	81,106	63,278	59,344
Female	54,284	22,999	14,680	6,957	4,961	4,687
1983						
Total Physicians	519,546	138,574	140,155	94,784	74,693	71,340
Male	449,958	108,246	120,148	86,500	69,009	66,055
Female	69,588	30,328	20,007	8,284	5,684	5,285
1985						
Total Physicians	552,716	141,622	154,752	99,692	78,987	77,663
Male	471,991	107,357	130,148	89,786	72,859	71,841
Female	80,725	34,265	24,604	9,906	6,128	5,822
				PERCENT		
1967						
Total Physicians	100.0[a]	100.0	100.0	100.0	100.0	100.0
Male	93.0	91.6	93.2	93.6	94.7	92.6
Female	7.0	8.4	6.8	6.4	5.3	7.4
1970						
Total Physicians	100.0[b]	100.0	100.0	100.0	100.0	100.0
Male	92.3	89.8	93.0	93.1	94.3	92.5
Female	7.7	10.2	7.0	6.9	5.7	7.5
1975						
Total Physicians	100.0	100.0	100.0	100.0	100.0	100.0
Male	90.9	87.5	91.0	92.5	93.5	92.8
Female	9.1	12.5	9.0	7.5	6.5	7.2
1980						
Total Physicians	100.0	100.0	100.0	100.0	100.0	100.0
Male	88.4	82.1	87.6	92.1	92.7	92.7
Female	11.6	17.9	12.4	7.9	7.3	7.3
1983						
Total Physicians	100.0	100.0	100.0	100.0	100.0	100.0
Male	86.6	78.1	85.7	91.3	92.4	92.6
Female	13.4	21.9	14.3	8.7	7.6	7.4
1985						
Total Physicians	100.0	100.0	100.0	100.0	100.0	100.0
Male	85.4	75.8	84.1	90.1	92.2	92.5
Female	14.6	24.2	15.9	9.9	7.8	7.5

NOTE: Percentages may not always add to 100.0 due to rounding.

[a] Excludes Address Unknown 1,660. [b] Excludes Address Unknown 3,204.

Sources: Selected Characteristics of the Physician Population 1963 and 1967. Department of Survey Research, American Medical Association, 1968.

AMA Physician Masterfile for 1970 and 1975. Division of Survey and Data Resources, American Medical Association.

Physician Characteristics and Distribution in the U.S., 1983 Edition. Division of Survey and Data Resources, American Medical Association, 1984.

TABLE A-4—FEDERAL AND NON-FEDERAL FOREIGN MEDICAL GRADUATES BY SPECIALTY FOR SELECTED YEARS 1970-1985

Specialty	1970	1975	1980	1983	1985
Total Physicians	57,217	80,848	97,726	112,005	118,875
Aerospace Medicine	32	40	40	42	41
Allergy	191	205	189	277	218
Anesthesiology	3,304	4,585	5,886	7,267	7,558
Cardiovascular Dis.	1,249	1,383	2,248	3,049	3,343
Child Psychiatry	425	580	749	910	973
Colon/Rectal Surgery	62	89	128	174	194
Dermatology	388	414	468	524	541
Diagnostic Radiology	336	626	1,299	1,962	2,090
Forensic Pathology	42	53	65	77	85
Gastroenterology	390	437	796	1,151	1,298
General Practice[1]	6,742	7,757	9,162	11,184	11,953
General Preventive Med.	90	99	96	120	137
General Surgery	5,286	6,786	6,729	7,849	7,831
Internal Medicine	6,372	10,538	13,065	17,440	18,713
Neurology	624	933	1,180	1,610	1,784
Neurological Surgery	409	477	552	663	658
Obstetrics/Gynecology	3,064	4,209	5,268	6,394	6,504
Occupational Medicine	179	182	228	302	310
Ophthalmology	810	950	1,173	1,326	1,358
Orthopedic Surgery	882	1,095	1,500	1,707	1,734
Otorhinolaryngology	641	777	955	1,119	1,121
Pathology	3,132	3,848	3,933	4,564	4,659
Pediatrics	3,542	5,059	6,521	8,667	9,342
Pediatric Allergy	80	78	76	72	77
Pediatric Cardiology	169	164	180	209	213
Physical Med./Rehab.	501	675	950	1,354	1,473
Plastic Surgery	213	319	469	652	680
Psychiatry	5,025	6,122	6,793	8,338	8,763
Public Health	261	287	271	272	274
Pulmonary Diseases	618	563	858	1,019	1,143
Radiology	1,407	1,991	2,095	2,023	1,996
Therapeutic Radiology	209	354	481	669	695
Thoracic Surgery	365	442	496	526	536
Urological Surgery	739	1,050	1,447	1,757	1,781
Other Specialty	2,470	1,420	2,201	2,957	3,048
Unspecified	3,893	2,110	3,044	1,981	2,009
Not Classified[2]		10,087	10,235	5,954	7,527
Inactive	1,821	2,131	2,731	4,415	4,827
Address Unknown	978	1,933	3,169	1,479	1,388

[1] General Practice includes Family Practice.

[2] Not Classified established in 1970; however, complete data not available until 1972. Total for 1970 includes 276 Not Classified physicians.

Sources: Physician Characteristics and Distribution in the U.S., 1983 Edition. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1984. Also prior editions.

Foreign Medical Graduates in the United States, 1970. Department of Survey Research, Center for Health Services Research and Development, American Medical Association, 1971.

TABLE A-4—PERCENT DISTRIBUTION OF FEDERAL AND NON-FEDERAL FOREIGN MEDICAL GRADUATES BY SPECIALTY FOR SELECTED YEARS 1970-1985 (Continued)

Specialty	1970	1975	1980	1983	1985
Total Physicians	100.0	100.0	100.0	100.0	100.0
Aerospace Medicine	0.1	*	*	*	*
Allergy	0.3	0.3	0.2	0.2	0.2
Anesthesiology	5.8	5.7	6.0	6.5	6.4
Cardiovascular Dis.	2.2	1.7	2.3	2.7	2.8
Child Psychiatry	0.7	0.7	0.8	0.8	0.8
Colon/Rectal Surgery	0.1	0.1	0.1	0.2	0.2
Dermatology	0.7	0.5	0.5	0.5	0.5
Diagnostic Radiology	0.6	0.8	1.3	1.8	1.8
Forensic Pathology	0.1	0.1	0.1	0.1	0.1
Gastroenterology	0.7	0.5	0.8	1.0	1.1
General Practice[1]	11.8	9.6	9.4	10.0	10.1
General Preventive Med.	0.2	0.1	0.1	0.1	0.1
General Surgery	9.2	8.4	6.9	7.0	6.6
Internal Medicine	11.1	13.0	13.4	15.6	15.7
Neurology	1.1	1.2	1.2	1.4	1.5
Neurological Surgery	0.7	0.6	0.6	0.6	0.6
Obstetrics/Gynecology	5.4	5.2	5.4	5.7	5.5
Occupational Medicine	0.3	0.2	0.2	0.3	0.3
Ophthalmology	1.4	1.2	1.2	1.2	1.1
Orthopedic Surgery	1.5	1.4	1.5	1.5	1.5
Otorhinolaryngology	1.1	1.0	1.0	1.0	0.9
Pathology	5.5	4.8	4.0	4.1	3.9
Pediatrics	6.2	6.3	6.7	7.7	7.9
Pediatric Allergy	0.1	0.1	0.1	0.1	0.1
Pediatric Cardiology	0.3	0.2	0.2	0.2	0.2
Physical Med./Rehab.	0.9	0.8	1.0	1.2	1.2
Plastic Surgery	0.4	0.4	0.5	0.6	0.6
Psychiatry	8.8	7.6	7.0	7.4	7.4
Public Health	0.5	0.4	0.3	0.2	0.2
Pulmonary Diseases	1.1	0.7	0.9	0.9	1.0
Radiology	2.5	2.5	2.1	1.8	1.7
Therapeutic Radiology	0.4	0.4	0.5	0.6	0.6
Thoracic Surgery	0.6	0.5	0.5	0.5	0.5
Urological Surgery	1.3	1.3	1.5	1.6	1.5
Other Specialty	4.3	1.8	2.3	2.6	2.6
Unspecified	6.8	2.6	3.1	1.8	1.7
Not Classified[2]		12.5	10.5	5.3	6.3
Inactive	3.2	2.6	2.8	3.9	4.1
Address Unknown	1.7	2.4	3.2	1.3	1.2

NOTE: Percentages may not always add to 100.0 due to rounding.

* Indicates less than 0.05 percent.

[1] General Practice includes Family Practice.

[2] Not Classified established in 1970; complete data not available until 1972.

TABLE A-5—FEDERAL AND NON-FEDERAL WOMEN PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1967-1985

Specialty	1967	1970	1975	1980	1983	1985
Total Physicians	21,404	25,401	35,636	54,284	69,588	80,725
Aerospace Medicine		5	7	13	31	32
Allergy	70	117	124	116	138	138
Anesthesiology	1,379	1,516	1,819	2,388	3,300	3,710
Cardiovascular Dis.	69	187	185	327	508	598
Child Psychiatry	232	483	659	896	1,098	1,193
Colon/Rectal Surgery	2	3	5	5	11	15
Dermatology	258	278	375	628	927	1,082
Diagnostic Radiology	2	111	228	656	1,462	1,781
Forensic Pathology	1	9	10	26	48	53
Gastroenterology	17	46	52	118	206	269
General Practice[1]	3,073	2,486	2,866	4,677	6,706	7,996
General Preventive Med.	144	100	98	109	158	199
General Surgery	313	311	567	1,150	1,601	1,987
Internal Medicine	2,119	2,383	4,006	8,130	11,993	14,716
Neurology	161	215	341	580	893	1,059
Neurological Surgery	10	13	18	48	80	91
Obstetrics/Gynecology	1,212	1,337	1,777	3,243	4,672	5,597
Occupational Medicine	59	86	79	118	192	210
Ophthalmology	304	307	395	657	974	1,120
Orthopedic Surgery	45	46	60	144	230	293
Otorhinolaryngology	57	52	69	141	238	287
Pathology	1,032	1,273	1,674	2,215	2,923	3,217
Pediatrics	3,519	3,751	5,081	8,117	10,773	12,373
Pediatric Allergy	17	65	64	72	67	67
Pediatric Cardiology	36	91	99	125	136	146
Physical Med./Rehab.	182	241	322	515	804	920
Plastic Surgery	33	40	62	120	180	219
Psychiatry	2,313	2,459	3,144	4,361	5,832	6,539
Public Health	286	564	533	470	437	440
Pulmonary Diseases	110	183	166	239	306	352
Radiology	492	500	675	895	835	848
Therapeutic Radiology	8	62	103	191	307	360
Thoracic Surgery	8	7	4	14	24	26
Urological Surgery	7	13	16	39	79	98
Other	404	587	615	1,027	1,853	2,082
Unspecified	3,430	1,391	930	2,136	1,399	1,767
Not Classified[2]			4,173	4,030	2,393	2,894
Inactive[3]		3,543	3,440	3,773	5,004	5,267
Address Unknown[4]		471	795	1,775	770	684

[1] General Practice includes Family Practice.

[2] Not Classified established in 1970; however, complete data not available until 1972. Total for 1970 includes 69 Not Classified physicians.

[3] Inactive was included in Unspecified in 1967.

[4] Address Unknown was not available for Women in 1967.

TABLE A-5—PERCENT DISTRIBUTION OF FEDERAL AND NON-FEDERAL WOMEN PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1967-1985 (Continued)

Specialty	1967	1970	1975	1980	1983	1985
Total Physicians	100.0	100.0	100.0	100.0	100.0	100.0
Aerospace Medicine	*	*	*	*	*	*
Allergy	0.3	0.5	0.3	0.2	0.2	0.2
Anesthesiology	6.4	6.0	5.1	4.4	4.7	4.6
Cardiovascular Dis.	0.3	0.7	0.5	0.6	0.7	0.7
Child Psychiatry	1.1	1.9	1.8	1.7	1.6	1.5
Colon/Rectal Surgery	*	*	*	*	*	*
Dermatology	1.2	1.1	1.1	1.2	1.3	1.3
Diagnostic Radiology	*	0.4	0.6	1.2	2.1	2.2
Forensic Pathology	*	*	*	*	0.1	0.1
Gastroenterology	0.1	0.2	0.1	0.2	0.3	0.3
General Practice[1]	14.4	9.8	8.0	8.6	9.6	9.9
General Preventive Med.	0.7	0.4	0.3	0.2	0.2	0.2
General Surgery	1.5	1.2	1.6	2.1	2.3	2.5
Internal Medicine	9.9	9.4	11.2	15.0	17.2	18.2
Neurology	0.8	0.8	1.0	1.1	1.3	1.3
Neurological Surgery	*	0.1	0.1	0.1	0.1	0.1
Obstetrics/Gynecology	5.7	5.3	5.0	6.0	6.7	6.9
Occupational Medicine	0.3	0.3	0.2	0.2	0.3	0.3
Ophthalmology	1.4	1.2	1.1	1.2	1.4	1.4
Orthopedic Surgery	0.2	0.2	0.2	0.3	0.3	0.4
Otorhinolaryngology	0.3	0.2	0.2	0.3	0.3	0.4
Pathology	4.8	5.0	4.7	4.1	4.2	4.0
Pediatrics	16.4	14.8	14.3	15.0	15.5	15.3
Pediatric Allergy	0.1	0.3	0.2	0.1	0.1	0.1
Pediatric Cardiology	0.2	0.4	0.3	0.2	0.2	0.2
Physical Med./Rehab.	0.9	0.9	0.9	0.9	1.2	1.1
Plastic Surgery	0.2	0.2	0.2	0.2	0.3	0.3
Psychiatry	10.8	9.7	8.8	8.0	8.4	8.1
Public Health	1.3	2.2	1.5	0.9	0.6	0.5
Pulmonary Diseases	0.5	0.7	0.5	0.4	0.4	0.4
Radiology	2.3	2.0	1.9	1.6	1.2	1.1
Therapeutic Radiology	*	0.2	0.3	0.4	0.4	0.4
Thoracic Surgery	*	*	*	*	*	*
Urological Surgery	*	0.1	*	0.1	0.1	0.1
Other	1.9	2.3	1.7	1.9	2.7	2.6
Unspecified	16.0	5.5	2.6	3.9	2.0	2.2
Not Classified[2]			11.7	7.4	3.8	3.6
Inactive[3]		13.9	9.7	7.0	7.3	6.5
Address Unknown [4]		1.9	2.2	3.3	1.3	0.8

NOTE: Percentages may not always add to 100.0 due to rounding.

* Indicates less than 0.05 percent.

[1] General Practice includes Family Practice.

[2] Not Classified established in 1970; complete data not available until 1972.

[3] Inactive was included in Unspecified in 1967.

[4] Address Unknown was not available for Women in 1963 and 1967.

TABLE A-5—PERCENT CHANGE IN FEDERAL AND NON-FEDERAL WOMEN PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1970-1985 (Continued)

	PERCENT CHANGE				
Specialty	1970 to 1980	1970 to 1975	1975 to 1980	1980 to 1985	1983 to 1985
Total Physicians	113.7	40.3	52.3	48.7	16.0
Aerospace Medicine	160.0	40.0	85.7	146.2	3.2
Allergy	-0.9	6.0	-6.5	19.0	--
Anesthesiology	57.5	20.0	31.3	55.4	12.4
Cardiovascular Dis.	74.9	-1.1	76.8	82.9	17.7
Child Psychiatry	85.5	36.4	36.0	33.1	8.7
Colon/Rectal Surgery	66.7	66.7	0.0	200.0	36.4
Dermatology	125.9	34.9	67.5	72.3	16.7
Diagnostic Radiology	491.0	105.4	187.7	171.5	21.8
Forensic Pathology	188.9	11.1	160.0	103.8	10.4
Gastroenterology	156.5	13.0	126.9	128.0	30.6
General Practice[1]	88.1	15.3	63.2	71.0	19.2
General Preventive Med.	9.0	-2.0	11.2	82.6	25.9
General Surgery	269.8	82.3	102.8	72.8	24.1
Internal Medicine	241.2	68.1	102.9	81.0	22.7
Neurology	169.8	58.6	70.1	82.6	18.6
Neurological Surgery	269.2	38.5	166.7	89.6	13.8
Obstetrics/Gynecology	142.6	32.9	82.5	72.6	19.8
Occupational Medicine	37.2	-8.1	49.4	78.0	9.4
Ophthalmology	114.0	28.7	66.3	70.5	15.0
Orthopedic Surgery	213.0	30.4	140.0	103.5	27.4
Otorhinolaryngology	171.2	32.7	104.3	103.5	20.6
Pathology	74.0	31.5	32.3	45.2	10.1
Pediatrics	116.4	35.5	59.8	52.4	14.9
Pediatric Allergy	10.8	-1.5	12.5	-6.9	--
Pediatric Cardiology	37.4	8.8	26.3	16.8	7.4
Physical Med./Rehab.	113.7	33.6	59.9	78.6	14.4
Plastic Surgery	200.0	55.0	93.5	82.5	21.7
Psychiatry	77.3	27.9	38.7	49.9	12.1
Public Health	-16.7	-5.5	-11.8	-6.4	0.7
Pulmonary Diseases	30.6	-9.3	44.0	47.3	15.0
Radiology	79.0	35.0	32.6	-24.0	1.6
Therapeutic Radiology	208.1	66.1	85.4	88.5	17.3
Thoracic Surgery	100.0	-42.9	250.0	85.7	8.3
Urological Surgery	200.0	23.1	143.8	151.3	24.1
Other	75.0	4.8	67.0	-28.5	12.4
Unspecified	53.6	-33.1	129.7	-17.3	26.3
Not Classified[2]			-3.4	-28.2	20.9
Inactive	6.5	-2.9	9.7	39.6	5.3
Address Unknown	276.9	68.8	123.3	-61.5	-11.2

[1] General Practice includes Family Practice.

[2] Not Classified established in 1970; complete data not available until 1972.

TABLE A-6—TRENDS IN THE DISTRIBUTION OF NON-FEDERAL PHYSICIANS IN METROPOLITAN AND NON-METROPOLITAN AREAS FOR SELECTED YEARS 1970-1985

	1970					1975				
Activity Specialty Group	Total (100.0%)	Metropolitan #	Metropolitan %	Non-Metropolitan #	Non-Metropolitan %	Total (100.0%)	Metropolitan #	Metropolitan %	Non-Metropolitan #	Non-Metropolitan %
Total Physicians[1]	301,323	258,265	85.7	43,058	14.3	359,683	313,161	87.1	46,522	12.9
Total Patient Care	255,027	217,686	85.4	37,341	14.6	287,837	249,218	86.6	38,619	13.4
Office Based Prct.	188,924	156,090	82.6	32,834	17.4	213,334	179,041	83.9	34,293	16.1
General Practice	50,816	34,359	67.6	16,457	32.4	46,347	31,806	68.6	14,541	31.4
Medical Spec.	43,796	39,241	89.6	4,555	10.4	54,332	48,882	90.0	5,450	10.0
Surgical Spec.	58,910	50,761	86.2	8,149	13.8	67,300	57,820	85.9	9,480	14.1
Other Spec.	35,402	31,729	89.6	3,673	10.4	45,355	40,533	89.4	4,822	10.6
Hospital Based Prct.	66,103	61,596	93.2	4,507	6.8	74,503	70,177	94.2	4,326	5.8
Other Prof. Activity.	26,317	24,403	92.7	1,914	7.3	24,252	22,817	94.1	1,435	5.9
Not Classified[2]						26,145	23,581	90.2	2,564	9.8
Inactive	19,621	15,846	80.8	3,775	19.2	21,449	17,545	81.8	3,904	18.2

	1980					1983				
Activity Specialty Group	Total (100.0%)	Metropolitan #	Metropolitan %	Non-Metropolitan #	Non-Metropolitan %	Total (100.0%)	Metropolitan #	Metropolitan %	Non-Metropolitan #	Non-Metropolitan %
Total Physicians[1]	443,502	385,365	86.9	58,137	13.1	496,947	431,203	86.8	65,744	13.2
Total Patient Care	361,915	312,687	86.4	49,228	13.6	408,075	352,894	86.5	55,181	13.5
Office Based Prct.	271,268	228,922	84.4	42,346	15.6	308,332	259,925	84.3	48,407	15.7
General Practice	47,772	32,876	68.8	14,896	31.2	51,368	35,160	68.4	16,208	31.6
Medical Spec.	75,883	67,697	89.2	8,186	10.8	89,679	79,557	88.7	10,122	11.3
Surgical Spec.	81,877	70,042	85.5	11,835	14.5	91,066	77,744	85.4	13,322	14.6
Other Spec.	65,736	58,307	88.7	7,429	11.3	76,219	67,464	88.5	8,755	11.5
Hospital Based Prct.	90,647	83,765	92.4	6,882	7.6	99,743	92,969	93.2	6,774	6.8
Other Prof. Activity	35,214	33,221	94.3	1,993	5.7	39,318	37,371	95.0	1,947	5.0
Not Classified[2]	20,629	18,553	89.9	2,076	10.1	12,643	11,060	87.5	1,583	12.5
Inactive	25,744	20,904	81.2	4,840	18.8	36,911	29,878	80.9	7,033	19.1

	1985				
Activity Specialty Group	Total (100.0%)	Metropolitan #	Metropolitan %	Non-Metropolitan #	Non-Metropolitan %
Total Physicians[1]	528,169	457,617	86.6	70,552	13.4
Total Patient Care	431,527	372,491	86.3	59,036	13.7
Office Based Prct.	329,041	277,109	84.2	51,932	15.8
General Practice	53,862	36,981	68.7	16,881	31.3
Medical Spec.	98,762	87,446	88.5	11,316	11.5
Surgical Spec.	94,918	80,853	85.2	14,065	14.8
Other Spec.	81,499	71,829	88.1	9,670	11.9
Hospital Based Prct.	102,486	95,382	93.1	7,104	6.9
Other Prof. Activity	44,046	41,658	94.6	2,388	5.4
Not Classified[2]	13,950	12,245	87.8	1,705	12.2
Inactive	38,646	31,223	80.8	7,423	19.2

[1] Excludes Address Unknown. [2] Not Classified established in 1970; however, complete data not available until 1972. Total for 1970 includes 358 Not Classified physicians.

Sources: Physician Characteristics and Distribution in the U.S., 1983 Edition. Division of Survey and Data Resources, American Medical Association, 1984. Also prior editions.

TABLE A-6—PERCENT CHANGE FOR NON-FEDERAL PHYSICIANS IN METROPOLITAN AND NON-METROPOLITAN AREAS FOR SELECTED YEARS 1970-1985

Activity Specialty Group	-----PERCENT CHANGE 1970-1980------			-----PERCENT CHANGE 1970-1975------		
	Total	Metropolitan	Non-Metropolitan	Total	Metropolitan	Non-Metropolitan
Total Physicians[1]	47.2	49.2	35.0	19.4	21.3	8.0
Total Patient Care	41.9	43.6	31.8	12.9	14.5	3.4
Office Based Prct.	43.6	46.7	29.0	12.9	14.7	4.4
General Practice	-6.0	-4.3	-9.5	-8.8	-7.4	-11.6
Medical Spec.	73.3	72.5	79.7	24.1	24.6	19.6
Surgical Spec.	39.0	38.0	45.2	14.2	13.9	16.3
Other Spec.	85.7	83.8	102.3	28.1	27.7	31.3
Hospital Based Prct.	37.1	36.0	52.7	12.7	13.9	-4.0
Other Prof. Activity	33.8	36.1	4.1	-7.8	-6.5	-25.0
Not Classified[2]						
Inactive	31.2	31.9	28.2	9.3	10.7	3.4

Activity Specialty Group	-----PERCENT CHANGE 1975-1980------			-----PERCENT CHANGE 1980-1985------		
	Total	Metropolitan	Non-Metropolitan	Total	Metropolitan	Non-Metropolitan
Total Physicians[1]	23.3	23.1	25.0	19.1	18.7	21.4
Total Patient Care	25.7	25.5	27.5	19.2	19.1	19.9
Office Based Prct.	27.2	27.9	23.5	21.3	21.0	22.6
General Practice	3.1	3.4	2.4	12.7	12.5	13.3
Medical Spec.	39.7	38.5	50.2	30.2	29.2	38.2
Surgical Spec.	21.7	21.1	24.8	15.9	15.4	18.8
Other Spec.	44.9	43.9	54.1	24.0	23.2	30.2
Hospital Based Prct.	21.7	19.4	59.1	13.1	13.9	3.2
Other Prof. Activity	45.2	45.6	38.9	25.1	25.4	19.8
Not Classified[2]	-21.1	-21.3	-19.0	-32.4	-34.0	-17.9
Inactive	20.0	19.1	24.0	50.1	49.4	53.4

Activity Specialty Group	-----PERCENT CHANGE 1983-1985------			-----PERCENT CHANGE 1970-1985------		
	Total	Metropolitan	Non-Metropolitan	Total	Metropolitan	Non-Metropolitan
Total Physicians[1]	6.3	6.1	7.3	75.3	77.2	63.9
Total Patient Care	5.7	5.6	7.0	69.2	71.1	58.1
Office Based Prct.	6.7	6.6	7.3	74.2	77.5	58.2
General Practice	4.9	5.2	4.2	6.0	7.6	2.6
Medical Spec.	10.1	9.9	11.8	125.5	122.8	148.4
Surgical Spec.	4.2	4.0	5.6	61.1	59.3	72.6
Other Spec.	6.9	6.5	10.5	130.2	126.4	163.3
Hospital Based Prct.	2.8	2.6	4.9	55.0	54.9	57.6
Other Prof. Activity	12.0	11.5	22.7	67.4	70.7	24.8
Not Classified[2]	10.3	10.7	7.7	-	-	-
Inactive	4.7	4.5	5.5	97.0	97.0	96.6

[1] Excludes Address Unknown. [2] Not Classified established in 1970; complete data not available until 1972

TABLE A-7—FEDERAL AND NON-FEDERAL PHYSICIANS, TOTAL POPULATION AND PHYSICIAN/POPULATION RATIOS FOR SELECTED YEARS 1950-1985

Year	Total Phys.[1]	Total Pop. (000's)[2]	Total Phys. Per 100,000 Total Pop.	Total Pop. Per One Physician	Total Patient Care Phys.	Total Pat. Care Phys. Per 100,000 Total Pop.	Tot. Pop. Per Pat. Care Physician
1950	219,997	154,668	142	703	N/A	N/A	N/A
1955	241,711	168,373	144	697	N/A	N/A	N/A
1960	260,484	183,236	142	703	N/A	N/A	N/A
1965	292,088	197,147	148	675	259,418	132	760
1970	334,028	208,066	161	623	278,535	134	747
1975	393,742	219,272	180	557	311,937	142	703
1980	467,679	231,266	202	494	376,512	163	614
1982	501,958	235,691	213	458	408,663	173	577
1983	519,546	238,189	218	458	423,361	178	563
1985	552,716	242,946	228	440	448,820	185	541

TABLE A-8—NON-FEDERAL PHYSICIANS, CIVILIAN POPULATION AND PHYSICIAN/POPULATION RATIOS IN THE U.S. FOR SELECTED YEARS 1965-1985

Year	Total Non-Fed. Phys.[3]	Total Civ. Pop. (000's)[4]	N-F. Phys. Per 100,000 Civ. Pop.	Civ. Pop. Per One N-F Phys.	Total N-F. Patient Care Phys.	N-F. Patient Care Phys. Per 100,000 Civ. Pop.	Civ. Pop. Per One N-F. Pat. Care Phys.
1965	266,045	191,539	139	720	237,482	124	807
1970	298,745	201,722	148	675	252,778	125	798
1975	356,560	211,373	169	593	285,345	135	741
1980	439,301	225,552	195	513	358,470	159	629
1982	474,401	230,116	206	485	389,468	169	591
1983	491,895	232,286	212	472	403,956	174	575
1985	522,315	237,036	220	454	426,721	180	555

[1] Includes all federal and non-federal physicians in the U.S. and Possessions, inactive physicians, and those with unknown addresses as of December 31 each year. Excluded are non-federal physicians with temporary foreign addresses. (Note: Possessions include Canal Zone prior to 1980, Pacific Islands, Puerto Rico, and Virgin Islands).

[2] Includes U.S. residents, Armed Forces overseas, and civilians in U.S. Possessions as of July 1 each year.

[3] Includes active and inactive non-federal physicians in the U.S. (50 states and Dist of Col.), as of December 31 each year. Excluded are those with unknown and temporary foreign addresses.

[4] Includes civilians in the U.S. (50 states and D.C.) as of July 1 each year.

Sources: U.S. Bureau of the Census, Current Population Reports, Series P-25, Nos. 985 and 992. U.S. Government Printing Office, Washington D.C., April, 1986, and August, 1986. Also prior issues (Nos. 944, 943, 941, 911, 876, 802, 731, 603, 460, 336).

Health Manpower Source Book, U.S. Department of Health, Education, and Welfare; Public Health Service, Publication No. 263, Section 20, U.S. Government Printing Office, Washington D.C., 1968.

Physician Characteristics and Distribution in the U.S., 1984 Edition. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1985. Also prior editions.

TABLE A-9—NON-FEDERAL PHYSICIANS, CIVILIAN POPULATION AND PHYSICIAN/POPULATION RATIOS FOR SELECTED YEARS 1963-1985

	1963			1965		
State	Total Non-Fed.	Civilian Pop. (000)	Ratio Per Pop.	Total Non-Fed.	Civilian Pop. (000)	Ratio Per Pop.
Total*	251,479	186,448	135	266,045	191,539	139
Alabama	2,618	3,334	79	2,733	3,419	80
Alaska	146	222	66	155	238	65
Arizona	1,769	1,501	118	1,941	1,562	124
Arkansas	1,661	1,860	89	1,691	1,883	90
California	30,312	17,335	175	32,441	18,264	178
Colorado	2,966	1,899	156	3,274	1,952	168
Connecticut	4,729	2,714	174	5,063	2,847	178
Delaware	590	475	124	651	499	130
D.C.	2,795	784	357	2,920	783	373
Florida	7,306	5,533	132	8,027	5,864	137
Georgia	4,048	4,078	99	4,285	4,236	101
Hawaii	812	623	130	901	650	139
Idaho	613	677	91	615	681	90
Illinois	13,835	10,355	134	14,306	10,643	134
Indiana	4,772	4,790	100	4,932	4,914	100
Iowa	2,810	2,745	102	2,883	2,740	105
Kansas	2,325	2,179	107	2,427	2,176	112
Kentucky	2,866	3,055	94	3,054	3,098	99
Louisiana	3,833	3,343	115	3,973	3,459	115
Maine	992	973	102	999	980	102
Maryland	5,088	3,330	153	5,760	3,540	163
Massachusetts	9,838	5,300	186	10,544	5,461	193
Michigan	9,580	8,034	119	10,050	8,336	121
Minnesota	5,007	3,526	142	5,289	3,587	147
Mississippi	1,727	2,218	78	1,713	2,224	77
Missouri	5,261	4,361	121	5,522	4,437	124
Montana	665	692	96	671	697	96
Nebraska	1,598	1,457	110	1,643	1,454	113
Nevada	355	388	91	412	436	94
New Hampshire	860	641	134	867	670	129
New Jersey	8,615	6,479	133	9,081	6,724	135
New Mexico	820	967	85	894	990	90
New York	36,049	17,415	207	38,601	17,691	218
North Carolina	4,654	4,650	100	4,946	4,771	104
North Dakota	547	633	86	565	637	87
Ohio	12,821	9,966	129	13,293	10,182	131
Oklahoma	2,363	2,401	98	2,399	2,406	100
Oregon	2,558	1,847	138	2,673	1,931	138
Pennsylvania	16,030	11,405	141	16,602	11,603	143
Rhode Island	1,221	860	142	1,299	874	149
South Carolina	1,919	2.408	80	2,002	2,432	82
South Dakota	489	701	70	534	685	78
Tennessee	4,069	3,689	110	4,267	3,769	113
Texas	10,522	9,978	105	11,218	10,210	110
Utah	1,222	970	126	1,303	987	132
Vermont	627	397	158	676	404	167
Virginia	4,498	4,130	109	4,850	4,262	114
Washington	4,081	2,894	141	4,266	2,912	146
West Virginia	1,709	1,795	95	1,745	1,786	98
Wisconsin	4,593	4,107	112	4,789	4,227	113
Wyoming	295	332	89	300	327	92

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* Excludes physicians and population in Possessions (Canal Zone, Pacific Islands, Puerto Rico, and Virgin Is.)

TABLE A-9—NON-FEDERAL PHYSICIANS, CIVILIAN POPULATION AND PHYSICIAN/POPULATION RATIOS FOR SELECTED YEARS 1963-1985 (Continued)

	1970			1975		
State	Total Non-Fed.	Civilian Pop. (000)	Ratio Per Pop.	Total Non-Fed.	Civilian Pop. (000)	Ratio Per Pop.
Total*	298,745	201,722	148	356,560	211,373	169
Alabama	3,061	3,418	90	3,691	3,590	103
Alaska	203	274	74	338	354	95
Arizona	2,539	1,768	144	4,011	2,173	185
Arkansas	1,767	1,921	92	2,159	2,102	103
California	38,031	19,652	194	45,801	20,927	219
Colorado	3,871	2,177	178	4,646	2,503	186
Connecticut	5,798	3,022	192	6,904	3,082	224
Delaware	730	545	134	890	574	155
D.C.	2,883	739	390	3,283	703	467
Florida	10,437	6,749	155	15,109	8,161	185
Georgia	4,879	4,523	108	6,156	4,878	126
Hawaii	1,150	721	160	1,500	809	185
Idaho	671	712	94	838	809	104
Illinois	15,299	11,067	138	18,234	11,140	164
Indiana	5,274	5,195	102	6,161	5,302	116
Iowa	2,914	2,828	103	3,232	2,872	113
Kansas	2,601	2,211	118	3,092	2,260	137
Kentucky	3,261	3,189	102	4,090	3,358	122
Louisiana	4,323	3,611	120	4,984	3,791	131
Maine	1,097	986	111	1,397	1,048	133
Maryland	7,105	3,872	183	8,811	4,067	217
Massachusetts	11,727	5,672	207	13,648	5,764	237
Michigan	10,982	8,880	125	13,176	9,078	145
Minnesota	5,756	3,810	151	6,774	3,934	172
Mississippi	1,849	2,203	84	2,191	2,327	94
Missouri	5,994	4,646	129	7,021	4,753	148
Montana	722	691	104	859	741	116
Nebraska	1,711	1,477	116	2,063	1,534	134
Nevada	550	484	114	749	581	129
New Hampshire	1,034	738	140	1,314	811	162
New Jersey	10,390	7,128	146	12,672	7,287	174
New Mexico	1,133	1,006	113	1,467	1,130	130
New York	42,975	18,228	236	46,393	18,015	258
North Carolina	5,524	4,984	111	7,005	5,326	132
North Dakota	580	607	96	664	627	106
Ohio	14,106	10,646	133	15,729	10,712	147
Oklahoma	2,597	2,531	103	3,059	2,701	113
Oregon	3,021	2,097	144	3,902	2,287	171
Pennsylvania	17,876	11,793	152	20,026	11,817	169
Rhode Island	1,465	917	160	1,801	926	194
South Carolina	2,349	2,526	93	3,130	2,743	114
South Dakota	534	661	81	608	676	90
Tennessee	4,658	3,913	119	5,794	4,158	139
Texas	12,977	11,069	117	16,343	12,140	135
Utah	1,462	1,062	138	1,858	1,202	155
Vermont	832	446	187	977	473	207
Virginia	5,586	4,484	125	7,188	4,838	149
Washington	4,985	3,343	149	5,905	3,510	168
West Virginia	1,823	1,747	104	2,230	1,803	124
Wisconsin	5,320	4,424	120	6,283	4,599	137
Wyoming	333	330	101	404	373	108

* Excludes physicians and population in Possessions (Canal Zone, Pacific Island, Puerto Rico, and Virgin Is.)

TABLE A-9—NON-FEDERAL PHYSICIANS, CIVILIAN POPULATION AND PHYSICIAN/POPULATION RATIOS FOR SELECTED YEARS 1963-1985 (Continued)

	1980			1981		
State	Total Non-Fed.	Civilian Pop. (000)	Ratio Per Pop.	Total Non-Fed.	Civilian Pop. (000)	Ratio Per Pop.
Total*	439,301	225,552	195	455,723	227,659	200
Alabama	5,039	3,871	130	5,229	3,892	134
Alaska	509	380	134	513	389	132
Arizona	5,535	2,706	205	5,846	2,769	211
Arkansas	2,939	2,289	128	3,060	2,287	134
California	58,368	23,499	248	60,633	23,922	253
Colorado	5,999	2,863	210	6,164	2,919	211
Connecticut	8,177	3,100	264	8,433	3,120	270
Delaware	1,001	591	169	1,060	593	179
D.C.	3,626	629	576	3,559	623	571
Florida	20,374	9,786	208	21,425	10,093	212
Georgia	8,060	5,414	149	8,395	5,508	152
Hawaii	2,020	911	222	2,138	924	231
Idaho	1,089	942	116	1,150	953	121
Illinois	21,740	11,392	191	22,440	11,421	196
Indiana	7,415	5,483	135	7,601	5,462	139
Iowa	3,847	2,912	132	3,957	2,898	137
Kansas	3,893	2,342	166	3,981	2,355	169
Kentucky	5,059	3,628	139	5,282	3,630	146
Louisiana	6,752	4,190	161	7,040	4,273	165
Maine	1,865	1,117	169	1,940	1,123	173
Maryland	11,745	4,183	281	12,088	4,222	286
Massachusetts	16,342	5,730	285	16,957	5,761	294
Michigan	15,347	9,244	166	15,758	9,194	171
Minnesota	8,150	4,080	200	8,372	4,092	205
Mississippi	2,797	2,500	112	2,893	2,510	115
Missouri	8,331	4,903	170	8,613	4,918	175
Montana	1,100	784	140	1,143	788	145
Nebraska	2,442	1,560	157	2,491	1,565	159
Nevada	1,171	797	147	1,292	834	155
New Hampshire	1,655	920	180	1,768	932	190
New Jersey	14,799	7,353	201	15,430	7,379	209
New Mexico	2,143	1,290	166	2,249	1,312	171
New York	49,105	17,549	280	50,634	17,576	288
North Carolina	9,354	5,791	162	9,662	5,854	165
North Dakota	919	643	143	958	648	148
Ohio	18,342	10,790	170	18,976	10,770	176
Oklahoma	4,031	3,008	134	4,194	3,069	137
Oregon	5,119	2,635	194	5,335	2,649	201
Pennsylvania	23,347	11,868	197	24,447	11,860	206
Rhode Island	2,102	943	223	2,138	947	226
South Carolina	4,362	3,061	143	4,527	3,096	146
South Dakota	809	684	118	853	679	126
Tennessee	7,460	4,574	163	7,692	4,589	168
Texas	22,571	14,182	159	23,666	14,623	162
Utah	2,492	1,466	170	2,622	1,512	173
Vermont	1,185	512	231	1,241	515	241
Virginia	9,682	5,216	186	10,021	5,269	190
Washington	7,921	4,098	193	8,256	4,163	198
West Virginia	2,745	1,950	141	2,861	1,951	147
Wisconsin	7,859	4,727	166	8,122	4,740	171
Wyoming	567	471	120	618	488	127

* Excludes physicians and population in Possessions (Canal Zone, Pacific Islands, Puerto Rico, and Virgin Is.)

TABLE A-9—NON-FEDERAL PHYSICIANS, CIVILIAN POPULATION AND PHYSICIAN/POPULATION RATIOS FOR SELECTED YEARS 1963-1985 (Continued)

	1983			1985		
State	Total Non-Fed.	Civilian Pop. (000)	Ratio Per Pop.	Total Non-Fed.	Civilian Pop. (000)	Ratio Per Pop.
Total*	491,895	232,286	212	522,315	237,036	220
Alabama	5,626	3,932	143	6,090	3,996	152
Alaska	603	456	132	680	498	137
Arizona	6,394	2,935	218	6,942	3,161	220
Arkansas	3,323	2,318	143	3,532	2,348	150
California	65,170	24,887	262	69,208	26,063	266
Colorado	6,626	3,097	214	6,879	3,187	216
Connecticut	9,007	3,123	288	9,544	3,160	302
Delaware	1,164	601	194	1,252	617	203
D.C.	3,705	617	600	3,755	619	607
Florida	23,932	10,582	226	26,566	11,268	236
Georgia	9,211	5,661	163	10,142	5,905	172
Hawaii	2,250	968	232	2,388	998	239
Idaho	1,225	983	125	1,331	999	133
Illinois	24,059	11,450	210	24,903	11,493	217
Indiana	8,066	5,473	147	8,542	5,492	156
Iowa	4,209	2,903	145	4,305	2,882	149
Kansas	4,214	2,397	176	4,350	2,424	179
Kentucky	5,701	3,679	155	5,982	3,691	162
Louisiana	7,744	4,407	176	8,312	4,450	187
Maine	2,088	1,136	184	2,232	1,155	193
Maryland	13,302	4,254	313	14,491	4,343	334
Massachusetts	18,105	5,752	315	19,242	5,809	331
Michigan	16,512	9,058	182	17,206	9,077	190
Minnesota	9,002	4,143	217	9,326	4,191	223
Mississippi	3,127	2,565	122	3,279	2,593	126
Missouri	9,150	4,953	185	9,750	5,012	195
Montana	1,222	812	150	1,276	822	155
Nebraska	2,621	1,585	165	2,707	1,593	170
Nevada	1,465	879	167	1,604	925	173
New Hampshire	1,896	954	199	2,060	993	207
New Jersey	17,006	7,444	228	18,313	7,540	243
New Mexico	2,436	1,382	176	2,630	1,433	184
New York	54,367	17,639	308	56,392	17,756	318
North Carolina	10,468	5,976	175	11,347	6,144	185
North Dakota	1,053	669	157	1,130	673	168
Ohio	20,331	10,733	189	21,319	10,730	199
Oklahoma	4,654	3,264	143	4,866	3,267	149
Oregon	5,508	2,660	207	5,764	2,686	215
Pennsylvania	26,326	11,883	222	27,727	11,840	234
Rhode Island	2,221	950	234	2,385	962	248
South Carolina	4,863	3,199	152	5,303	3,292	161
South Dakota	927	693	134	1,003	702	143
Tennessee	8,307	4,663	178	8,982	4,740	189
Texas	26,241	15,577	168	28,254	16,223	174
Utah	2,864	1,612	178	3,025	1,638	185
Vermont	1,301	525	248	1,436	535	268
Virginia	10,848	5,387	201	11,875	5,545	214
Washington	8,973	4,243	211	9,693	4,352	223
West Virginia	3,135	1,964	160	3,319	1,936	171
Wisconsin	8,660	4,750	182	8,969	4,774	188
Wyoming	687	510	135	707	505	140

* Excludes physicians and population in Possessions (Canal Zone, Pacific Island, Puerto Rico, and Virgin Is.)

Sources: U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 944 & 957 U.S. Government Printing Office, Washington D.C., January 1984 and October 1984. Also prior issues (Nos. 460, 876, 911).

Physicians Characteristics and Distribution in the U.S., 1984 Edition, Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1985. Also prior editions.

TABLE A-10—CIVILIAN POPULATION RATIOS PER ONE NON-FEDERAL PHYSICIAN BY STATE FOR SELECTED YEARS 1965-1985

	CIVILIANS PER NON-FEDERAL PHYSICIAN					
State	1965	1970	1975	1980	1983	1985
Total	720	675	593	513	472	454
Alabama	1,251	1,117	973	768	699	656
Alaska	1,535	1,350	1,047	747	756	732
Arizona	805	696	542	489	459	455
Arkansas	1,114	1,087	974	779	698	665
California	563	517	457	403	382	377
Colorado	596	562	539	477	467	463
Connecticut	562	521	446	379	347	331
Delaware	767	747	645	590	516	493
Dist. of Col.	268	256	214	173	167	165
Florida	731	647	540	480	442	424
Georgia	989	927	792	672	615	582
Hawaii	721	627	539	451	430	418
Idaho	1,107	1,061	965	865	802	751
Illinois	744	723	611	524	476	462
Indiana	996	985	861	739	679	643
Iowa	950	970	889	757	690	669
Kansas	897	850	731	602	569	557
Kentucky	1,014	978	821	717	645	617
Louisiana	871	835	761	621	569	535
Maine	981	899	750	599	544	517
Maryland	615	545	462	356	320	300
Massachusetts	518	484	422	351	311	302
Michigan	829	809	689	602	549	528
Minnesota	678	662	581	501	460	449
Mississippi	1,298	1,191	1,062	894	820	791
Missouri	804	775	677	589	541	514
Montana	1,039	957	863	713	664	644
Nebraska	885	863	744	639	605	588
Nevada	1,058	880	776	681	600	577
New Hampshire	773	714	617	556	503	482
New Jersey	740	686	575	497	438	412
New Mexico	1,107	888	770	602	567	545
New York	458	424	388	357	324	315
North Carolina	965	902	760	619	571	541
North Dakota	1,127	1,047	944	700	635	596
Ohio	766	755	681	588	528	503
Oklahoma	1,003	975	883	746	701	671
Oregon	722	694	586	515	483	466
Pennsylvania	699	660	590	508	451	427
Rhode Island	673	626	514	449	428	403
South Carolina	1,215	1,075	876	702	641	621
South Dakota	1,283	1,238	1,112	845	748	700
Tennessee	883	840	718	613	561	528
Texas	910	853	743	628	594	574
Utah	757	726	647	588	563	541
Vermont	598	536	484	432	404	373
Virginia	879	803	673	539	497	467
Washington	683	671	594	517	473	449
West Virginia	1,024	958	809	710	626	583
Wisconsin	883	832	732	601	548	532
Wyoming	1,090	991	923	831	742	714

NOTE: Total ratios are based on the aggregate civilian population and non-federal physician data for 50 states and the District of Columbia, See Table A-9.

Sources: U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 944, and 957. U.S. Government Printing Office, Washington D.C., January 1984, and October, 1984. Also prior issues (Nos. 460, 876, 911).

Physician Characteristics and Distribution in the U.S., 1984 Edition, Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1985. Also prior editions.

TABLE A-11—NON-FEDERAL PHYSICIAN/POPULATION RATIOS AND RANK BY STATE
December 31, 1985

	Non-Fed. Phys. per 100,000 Civilian Population		Rank by Physician-Population Ratio		Civilians per Non-Fed. Physician	
State	Total	Patient Care	Total	Patient Care	Total	Patient Care
Total	220	180			454	555
Alabama	152	131	43	43	656	762
Alaska	137	121	49	48	732	825
Arizona	220	171	15	19	455	586
Arkansas	150	128	44	45	665	778
California	266	215	7	6	377	466
Colorado	216	177	17	17	463	565
Connecticut	302	243	5	5	331	412
Delaware	203	171	21	20	493	585
Dist. of Col.	607	456	1	1	165	219
Florida	236	178	11	16	424	563
Georgia	172	147	35	33	582	679
Hawaii	239	198	10	10	418	506
Idaho	133	114	50	50	751	880
Illinois	217	182	16	13	462	549
Indiana	156	132	41	41	643	755
Iowa	149	124	45	46	669	807
Kansas	179	151	32	30	557	661
Kentucky	162	139	39	39	617	717
Louisiana	187	161	28	25	535	623
Maine	193	156	24	28	517	642
Maryland	334	249	2	4	300	402
Massachusetts	331	254	3	2	302	394
Michigan	190	160	25	26	528	627
Minnesota	223	185	13	12	449	542
Mississippi	126	111	51	51	791	900
Missouri	195	163	23	23	514	615
Montana	155	132	42	42	644	759
Nebraska	170	144	37	38	588	692
Nevada	173	145	34	37	577	688
New Hampshire	207	167	20	22	482	600
New Jersey	243	198	9	9	412	505
New Mexico	184	147	31	34	545	679
New York	318	252	4	3	315	397
North Carolina	185	150	29	31	541	668
North Dakota	168	149	38	32	596	672
Ohio	199	168	22	21	503	596
Oklahoma	149	129	46	44	671	777
Oregon	215	176	18	18	466	567
Pennsylvania	234	192	12	11	427	520
Rhode Island	248	202	8	8	403	496
South Carolina	161	136	40	40	621	735
South Dakota	143	123	47	47	700	813
Tennessee	189	162	26	24	528	616
Texas	174	147	33	35	574	680
Utah	185	155	30	29	541	644
Vermont	268	203	6	7	373	493
Virginia	214	178	19	15	467	562
Washington	223	179	14	14	449	559
West Virginia	171	146	36	36	583	684
Wisconsin	188	159	27	27	532	630
Wyoming	140	120	48	49	714	833

NOTE: Physician numbers as of December 31, 1985; Civilian population as of July 1, 1985.

Sources: U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 957, U.S. Government Printing Office, Washington, D.C., October 1984.

TABLE A-12—TOTAL AND OFFICE BASED FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1965-1985

	1965		1970		1975	
	Fed. & Non-Fed. Phys.		Fed. & Non-Fed. Phys.		Fed. & Non-Fed. Phys.	
Specialties	Total	Off. Based	Total	Off. Based	Total	Off. Based
Total Physicians	292,088	185,338	334,028	192,439	393,742	215,429
Anesthesiology	8,644	6,063	10,860	7,379	12,861	8,976
Family Practice[1]	--	--	--	--	--	--
General Practice	71,366	65,744	57,948	52,023	54,557	47,015
General Surgery	27,693	17,701	29,761	18,229	31,562	19,771
Internal Medicine	38,690	22,717	41,872	23,284	54,331	28,460
Obstetrics/Gynecology	16,833	12,612	18,876	13,910	21,731	15,677
Ophthalmology	8,397	6,687	9,927	7,662	11,129	8,820
Orthopedic Surgery	7,549	5,339	9,620	6,569	11,379	8,169
Pathology	8,437	2,230	10,283	3,048	11,720	4,229
Pediatrics[2]	15,893	10,015	18,819	10,958	22,730	13,519
Psychiatry	17,888	8,406	21,146	10,312	23,922	12,329
Radiology	9,553	5,596	10,524	5,810	11,527	6,992
Urology	5,045	3,748	5,795	4,290	6,667	5,037
Other Surgical Spec.[3]	10,630	7,877	12,063	8,611	13,547	10,027
Other Remaining Spec.[4]	21,207	10,515	40,865	18,937	45,075	25,044
Unspecified Spec.	9,750	88	12,486	1,417	7,542	1,364
Other Categories[5]	14,513	--	23,183	--	53,462	--

	1980		1982		1983	
	Fed. & Non-Fed. Phys.		Fed. & Non-Fed. Phys.		Fed. & Non-Fed. Phys.	
Specialties	Total	Off. Based	Total	Off. Based	Total	Off. Based
Total Physicians	467,679	272,000	501,958	299,191	519,543	309,891
Anesthesiology	15,958	11,338	18,794	13,038	20,003	13,840
Family Practice[1]	27,530	18,378	33,831	25,019	35,952	26,197
General Practice	32,519	29,642	28,508	25,988	28,202	25,735
General Surgery	34,034	22,426	35,775	23,276	36,323	23,755
Internal Medicine	71,531	40,617	79,980	45,990	82,462	47,485
Obstetrics/Gynecology	26,305	19,513	28,383	21,681	29,306	22,369
Ophthalmology	12,974	10,603	13,841	11,436	14,294	11,827
Orthopedic Surgery	13,996	10,728	15,571	11,979	16,193	12,424
Pathology	13,402	5,963	14,513	6,362	14,940	6,601
Pediatrics[2]	29,462	18,210	32,570	20,307	33,989	21,034
Psychiatry	27,481	16,004	29,674	17,419	30,763	17,923
Radiology	11,653	7,802	10,176	7,655	10,403	7,556
Urology	7,743	6,228	8,236	6,733	8,529	6,898
Other Surgical Spec.[3]	15,726	12,433	16,983	13,538	17,587	13,904
Other Remaining Spec.[4]	62,313	37,156	74,252	46,231	80,794	50,011
Unspecified Specs	12,289	4,959	8,302	2,539	7,057	2,332
Other Categories[5]	52,763	--	52,569	--	52,749	--

[1] Data not available prior to 1975.

[2] Includes Pediatrics, Pediatric Allergy and Pediatric Cardiology.

[3] Includes Neurological Surgery, Otorhinolaryngology, Plastic Surgery, Colon and Rectal Surgery and Thoracic Surgery.

[4] Includes Aerospace Medicine, Allergy, Cardiovascular Diseases, Child Psychiatry, Dermatology, Diagnostic Radiology, Forensic Pathology, Gastroenterology, General Preventive Medicine, Neurology, Occupation Medicine, Physical Medicine and Rehabilitation, Public Health, Pulmonary Diseases, Therapeutic Radiology, and Other.

[5] Includes Not Classified (established 1970), Inactive, and Address Unknown; these are includedin Total Physicians only, not in Office-Based Physicians.

Source: Physician Characteristics and Distribution in the U.S., 1983 Edition. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1984. Also prior editions.

TABLE A-12—PHYSICIAN/POPULATION RATIOS FOR TOTAL AND OFFICE BASED FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY FOR SELECTED YEARS 1965-1985

Specialties	1965		1970		1975	
	Phys. Per 100,000 Total Population		Phys. Per 100,000 Total Population		Phys. Per 100,000 Total Population	
	Total	Off. Based	Total	Off. Based	Total	Off. Based
Total Physicians	148.2	94.0	160.5	92.5	179.6	98.2
Anesthesiology	4.4	3.1	5.2	3.5	5.9	4.1
Family Practice[1]	--	--	--	--	--	--
General Practice	36.2	33.3	27.9	25.0	24.9	21.4
General Surgery	14.0	9.0	14.3	8.8	14.4	9.0
Internal Medicine	19.6	11.5	20.1	11.2	24.8	13.0
Obstetrics/Gynecology	8.5	6.4	9.1	6.7	9.9	7.1
Ophthalmology	4.3	3.4	4.8	3.7	5.1	4.0
Orthopedic Surgery	3.8	2.7	4.6	3.2	5.2	3.7
Pathology	4.3	1.1	4.9	1.5	5.3	1.9
Pediatrics[2]	8.1	5.1	9.0	5.3	10.4	6.2
Psychiatry	9.1	4.3	10.2	5.0	10.9	5.6
Radiology	4.8	2.8	5.1	2.8	5.3	3.2
Urology	2.6	1.9	2.8	2.1	3.0	2.3
Other Surgical Spec.[3]	5.4	4.0	5.8	4.1	6.2	4.6
Other Remaining Spec.[4]	10.8	5.3	19.6	9.1	20.6	11.4
Unspecified Spec.	4.9	*	6.0	0.7	3.4	0.6
Other Categories[5]	7.4	--	11.1	--	24.4	--

Specialties	1980		1983		1985	
	Phys. Per 100,000 Total Population		Phys. Per 100,000 Total Population		Phys. Per 100,000 Total Population	
	Total	Off. Based	Total	Off. Based	Total	Off. Based
Total Physicians	202.2	117.6	218.1	130.1	227.5	135.9
Anesthesiology	6.9	4.9	8.4	5.8	9.1	6.3
Family Practice[1]	11.9	7.9	15.1	11.0	16.5	12.2
General Practice	14.1	12.8	11.8	10.8	11.1	10.1
General Surgery	14.7	9.7	15.2	10.0	15.7	10.2
Internal Medicine	30.9	17.6	34.6	19.9	37.2	21.8
Obstetrics/Gynecology	11.4	8.4	12.3	9.4	12.7	9.7
Ophthalmology	5.6	4.6	6.0	5.0	6.1	5.0
Orthopedic Surgery	6.1	4.6	6.8	5.2	7.1	5.4
Pathology	5.8	2.6	6.3	2.8	6.4	2.8
Pediatrics[2]	12.7	7.9	14.3	8.8	15.2	9.6
Psychiatry	11.9	6.9	12.9	7.5	13.3	7.7
Radiology	5.0	3.4	4.4	3.2	4.2	3.0
Urology	3.3	2.7	3.6	2.9	3.6	2.9
Other Surgical Spec.[3]	6.8	5.4	7.4	5.8	7.5	5.9
Other Remaining Spec.[4]	26.9	16.1	33.9	21.0	35.6	21.9
Unspecified Spec.	5.3	2.1	3.0	1.0	3.4	1.4
Other Categories[5]	22.8	--	22.1	--	22.9	--

NOTE: Total population (000's) includes U.S. residents, Armed Forces overseas, and Civilians in U.S. Possessions as of July 1 in each of the specified years: 1965 (197,147), 1970 (208,066), 1975, (219,272), 1980 (231,266), 1981 (233,459), 1983 (238,139), 1985 (242,946).

* Less than 0.05 physician per 100,000 total population.

[1] Data not available prior to 1975. [2] Includes Pediatrics, Pediatric Allergy and Pediatric Cardiology.

[3] Includes Neurological Surgery, Otorhinolaryngology, Plastic Surgery, Colon and Rectal Surgery, and Thoracic Surgery.

[4] Includes Aerospace Medicine, Allergy, Cardiovascular Diseases, Child Psychiatry, Dermatology, Diagnostic Radiology, Forensic Pathology, Gastroenterology, General Preventive Medicine, Neurology, Occupational Medicine, Physical Medicine and Rehabilitation, Public Health, Pulmonary Diseases, Therapeutic Radiology, and Other.

[5] Includes Not Classified (established 1970), Inactive and Address Unknown; these are included in Total Physicians only, not in Office-Based Physicians.

Sources: U.S. Bureau of the Census, Current Population Reports, Series P-25, Nos. 985 and 992, U.S. Government Printing Office, Washington, D.C., April, 1986, and August, 1986. Also prior issues (Nos. 336, 603,731, and 802, 941, 943, and 965).

Physician Characteristics and Distribution in the U.S., 1984 Edition. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1985. Also prior editions.

Physician Characteristics

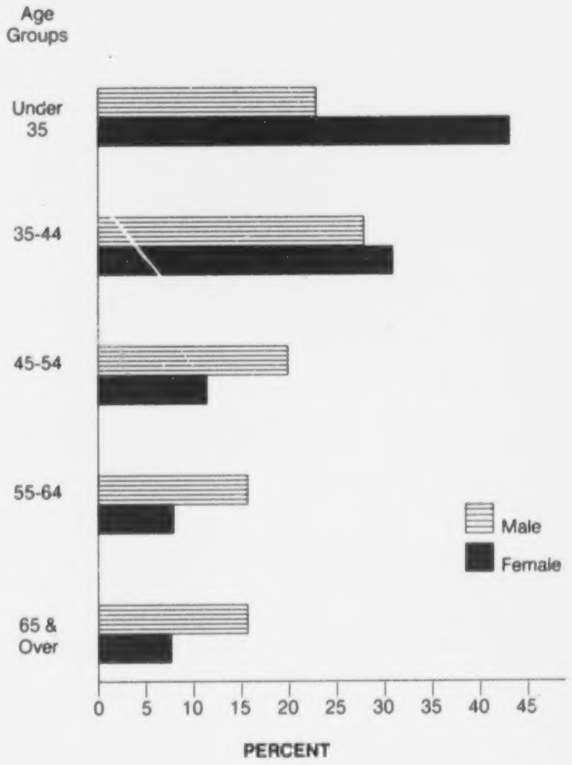
This section provides relevant statistics on several key characteristics of the physician population in the United States as of December 31, 1985. These include information regarding (1) major professional activity, (2) primary specialty, (3) specialty board certification status, (4) age and sex, and (5) country, school, and year of graduation. Also presented are separate tabulations for women physicians and foreign medical graduates by their specialty and activity.

Activity by Age and Sex

Table B-1 indicates that in 1985 the majority of U.S. physicians were 45 years or younger (53.6%). The 35 to 44 age interval accounted for the highest percentage of physicians within Patient Care or 29.2 percent. Of all Office Based physicians (330,197), the highest percentage was indicated for the 35-44 age group—32.4 percent. Within the Administration total of 13,810, the largest proportion of physicians comprised the 55-65 group—nearly one-third or 32.5 percent. Physicians 65 and over numbered 77,663 or 14.1 percent of physician manpower in the U.S. Within this group, Patient Care accounted for about one-half—50.3 percent.

Of total women physicians (80,725), the highest percent (42.4%) were under 35. Only 7.2 percent were 65 or over. Nearly one-third (32.0%) of Office Based women were under 35 compared to 13.7 percent of Office Based male physicians in this same age group. One-third of all male physicians in Other Professional Activity were in Administration. Administration also accounted for nearly one-fifth of all women in Other Professional Activity. The age interval 35-45 comprised more than one-third of both male and female physicians in medical teaching to represent the highest percentages among age intervals: male (36.1%), and female (44.7%). The 35-45 age interval also contained the highest proportionate percentages of both male (36.8%) and female (41.0%) physicians in full-time Hospital Based practice. Figure 6 displays a percentage distribution of federal and non-federal physicians by age and sex.

FIGURE 5 - PERCENT DISTRIBUTION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE AND SEX, DECEMBER 31, 1985



Source: Table B-1.

Specialty by Age and Sex

Table B-2 reveals that over one-fourth (25.6%) of physicians were in the under 35 age group. The 35-45 interval contained 28.0 percent of the 1985 physicians. The remaining age groups revealed the following percentages: 45-55 (18.0%), 55-65 (14.3%), 65 and over (14.1%). An analysis of Table B-2 further indicates that at the end of 1985, over two-thirds (68.2%) of all physicians (377,124) were in the 12 specialty fields of:

Internal Medicine (90,417)
Family Practice (40,021)
General Surgery (38,169)
Pediatrics (35,617)
Psychiatry (32,255)
Obstetrics/Gynecology (30,867)
General Practice (27,030)
Anesthesiology (22,021)
Orthopedic Surgery (17,166)
Pathology (15,456)
Ophthalmology (14,881)
Cardiovascular Diseases (13,224)

These same specialties were also highest for all male physicians (Table B-3), representing 67.6 percent of the male population. Largest proportionate percentages of young male physicians (under 35) were indicated for the disciplines of Diagnostic Radiology (35.7%), Family Practice (35.5%), Internal Medicine (35.2%), Emergency Medicine (29.3%), General Surgery (29.1%), Pediatrics (27.6%), and Anesthesiology (27.1%).

Unlike specialty distributions ranked by size for all male physicians and total physicians, the disciplines demonstrating highest numbers of female physicians (Table B-4) included:

Internal Medicine (14,716)
Pediatrics (12,373)
Psychiatry (6,539)
Family Practice (5,657)
Obstetrics/Gynecology (5,597)
Anesthesiology (3,710)
Pathology (3,217)
General Practice (2,339)
General Surgery (1,987)
Diagnostic Radiology (1,781)
Emergency Medicine (1,348))
Child Psychiatry (1,193)

For these specialties, federal and non-federal female physicians under 35 showed highest proportionate percentages in General Surgery (70.4%), Family Practice (60.9%), Internal Medicine (57.8%), Diagnostic Radiology (57.1%), and Obstetrics/Gynecology (53.2%).

Table hh illustrates the percent distribution by age for total *non-federal male and female physicians* in the highest 12 specialties ranked by size.

As Table hh indicates, Internal Medicine, Family Practice, and General Surgery had the highest percentages of non-federal male physicians under 35. For non-federal female physicians under 35, the disciplines indicating highest proportionate percentages included General Surgery, Family Practice, and Internal Medicine.

Table hh—Percent Distribution of Non-Federal Physicians by Age and Specialties Ranked by Size, December 31, 1983

		AGE GROUPS				
Specialty	Total	Under 35	35-44	45-54	55-64	65 & Over
				MALE		
Total Physicians	100.0	22.3	27.3	19.0	15.6	15.7
Anesthesiology	100.0	26.4	29.6	21.0	17.2	5.8
Cardiovascular Diseases	100.0	19.6	36.9	22.8	13.4	7.3
Family Practice	100.0	34.5	30.1	13.7	14.9	6.9
General Practice	100.0	2.9	10.7	19.1	32.1	35.1
General Surgery	100.0	28.6	23.0	19.8	17.6	11.0
Internal Medicine	100.0	35.1	29.3	15.7	12.2	7.6
Obstetrics/Gynecology	100.0	18.6	28.7	24.3	19.0	9.4
Ophthalmology	100.0	19.2	30.0	25.0	14.2	11.6
Orthopedic Surgery	100.0	24.3	30.8	24.9	13.4	6.5
Pathology	100.0	18.7	26.5	27.1	20.4	7.3
Pediatrics	100.0	26.9	31.4	19.7	15.0	7.0
Psychiatry	100.0	15.5	27.1	24.9	21.1	11.4
				FEMALE		
Total Physicians	100.0	42.8	30.5	12.1	7.5	7.2
Anesthesiology	100.0	32.4	34.0	20.3	10.4	2.9
Child Psychiatry	100.0	17.7	41.8	21.0	14.0	5.6
Diagnostic Radiology	100.0	58.2	32.0	6.5	2.4	0.9
Family Practice	100.0	60.7	26.2	7.4	3.8	1.9
General Practice	100.0	10.9	28.9	21.9	20.6	17.7
General Surgery	100.0	70.6	20.7	4.9	2.5	1.3
Internal Medicine	100.0	58.4	28.2	7.9	3.8	1.8
Obstetrics/Gynecology	100.0	52.8	28.3	10.3	5.6	3.0
Pathology	100.0	35.9	35.7	17.0	8.8	2.7
Pediatrics	100.0	45.8	33.2	11.9	6.4	2.7
Psychiatry	100.0	30.9	31.7	17.9	12.5	7.0

Distribution of 82 Specialties by Activity

Specialty data are reported by physicians on the PPA questionnaire and included on the AMA Physician Masterfile for a listing of 82 specialties. To meet user needs for more detailed specialty information, Table B-8 presents the entire list of 82 specialties. However, care must be exercised in the interpretation of the specialty data displayed in this table, which is the *only table* in this publication that presents the entire list of 82 specialties. For all other tables in this volume, the list of 82 specialties is aggregated into the more generalized specialty categories. For example, the aggregation of specialties into a general category is displayed in Table B-2 in the specialty of Internal Medicine, which shows a total physician count of 90,417. In Table B-8 the Internal Medicine count of 90,417 is distributed among the subcategories of Allergy and Immunology (1,124), Diabetes (467), Endocrinology (2,569), Geriatrics (885), Hematology (2,597), Infectious Diseases (2,259), Immunology (431), Internal Medicine (70,691), Nephrology (3,177), Nutrition (212), Oncology (3,643), and Rheumatology (2,362). The *List of Designated Specialty Codes* in Appendix B-2 presents the grouping of the detailed 82 specialties into the general specialty categories used throughout this publication.

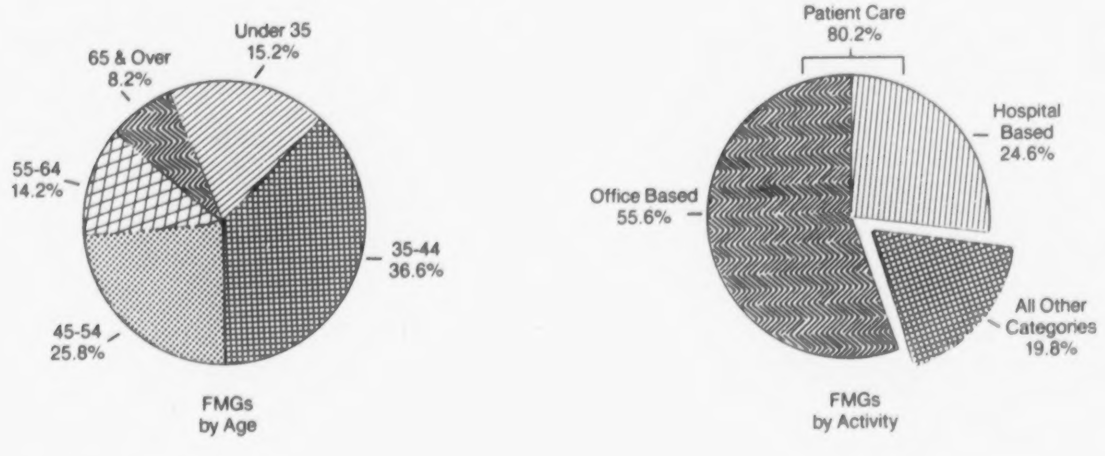
The TEN specialties showing highest counts of physicians in 1985, in the 82 specialties in Table B-8 included: Internal Medicine (70,691), Family Practice (40,021), General Surgery (33,883), Pediatrics (32,999), Psychiatry (31,285), Obstetrics/Gynecology (28,754), General Practice (27,030), Anesthesiology (22,021), Orthopedic Surgery (17,166), and Ophthalmology (14,881). Considering the residents only, the percentages of residents to total physicians in each of the ten specialties are: Internal Medicine (26.8%), Family Practice (17.3%), General Surgery (26.5%), Pediatrics (18.9%), Psychiatry (14.6%), Obstetrics/Gynecology (16.0%), General Practice (0%), Anesthesiology (16.0%), Orthopedic Surgery (16.3%), and Ophthalmology (10.0%).

Foreign Medical Graduates

Activity by Specialty

In 1985, foreign medical graduates (FMGs) accounted for 21.5 percent of the total physician population and 21.2 percent of the total physicians in Patient Care (Table B-9 and Table 1). Within the FMG population itself, 80.2 percent of physicians were in Patient Care. Of this group of 95,362 physi-

FIGURE 6 – FOREIGN MEDICAL GRADUATES BY AGE AND MAJOR PROFESSIONAL ACTIVITY, DECEMBER 31, 1985



FMGs by Age

FMGs by Activity

Source: Table B-10.

cians, over two-thirds (69.3%) were in Office Based practice, representing 20 percent of all Office Based physicians in the U.S. and Possessions. FMGs accounted for 17 percent of all physicians in residency training and nearly 40 percent of all Hospital Based full-time physician staff. One-fourth of all physicians in Research (24.8%) and one-out-of-five physicians in Medical Teaching were FMGs (18.4%). Only 12.6 percent of all physicians in Administration were graduates of foreign medical schools.

About 64 percent of all FMGs were in the specialties of: Internal Medicine (18,713), General Practice (11,953), Pediatrics (9,342), Psychiatry (8,763), General Surgery (7,831), Anesthesiology (7,558), Obstetrics/Gynecology (6,504), and Pathology (4,659). Over 40 percent (41.6%) of all FMGs in residency training were concentrated in the Medical Specialties while 34.2 percent were in Other Specialties. The Surgical Specialties comprised approximately one-fifth of all FMG residents (17.9%) while General Practice did so at only 6.3 percent.

Activity by Age and Sex

Proportionately, almost twice as many FMGs (Table B-10) were in the 35-45 age group in 1985 (36.6%) than in the under 35 group (15.2%). Women FMGs comprised 20.2 percent of the FMG complement. Age distribution for women FMGs indicated the highest percentage in the 35-45 group (43.1%) followed by 23.4 percent between 45-54. Over one-third of male FMGs (35.0%) were 35-45 while about one-fourth (26.3%) were in the group 45-54. Figure 6 illustrates the distribution of total FMGs by age and activity.

Women Physicians by Specialty and Activity

Representation of women physicians in medicine continues to show steady increases. In 1980, women comprised 11.6 percent of the physician force. In 1985, however, they accounted for 14.6 percent of the total physician population and for over one-fourth (26.2%) of all residents in training compared to 21.4 percent of the resident total in 1980[1] (Table B-11 and Table 1). Of the total female physician population of 80,725, almost 4-in-5 (79.8%) were in Patient Care. Within Patient Care, over one-half (56.7%) were in Office Based Practice. Counts of women physicians were highest in the specialties of Internal Medicine (14,716), Pediatrics (12,373), General Practice (7,996), Psychiatry (6,539), Obstetrics/Gynecology (5,597), and Anesthesiology (3,710). These specialties accounted for over three-fifths (63.1%) of all women physicians in 1985.

Table ii - Federal and Non-Federal Female Physicians by Specialty and Residency Training, December 31, 1985

Specialty	Total Female Physicians	Total Female Residents	Percent of Total
Internal Medicine	14,716	5,025	34.1
Obstetrics/ Gynecology	5,597	1,945	34.8
Pediatrics	12,373	3,097	25.0
Psychiatry	6,539	1,725	26.4
General Practice	7,996	1,811	22.6
Anesthesiology	3,710	684	18.4

Source: Table B-11.

Proportionate percentages of women in residency training in these specialties are displayed in Table ii.

Other Professional Activity, which includes Administration, Teaching, Research, and Other, accounted for 9.2 percent of the total female physician population. Women in Medical Teaching represented 16.8 percent of all physicians in Professorial Appointments, 10.7 percent of all physicians in Administration, and 17.5 percent of total physicians in Research (Table B-11 and Table 1).

Specialty by Board Certification

Table B-12 presents data on the specialty board certification status of physicians in the four categories of:

- Certified by Corresponding Specialty Board Only
- Certified by Corresponding Specialty Board and Others
- Certified by Other than Board of Corresponding Specialty
- Not Board Certified

In 1985 about two-fifths (43.5%) of all physicians were certified by their corresponding specialty board only while another 2.3 percent of physicians were certified by their corresponding specialty board and others. Physicians certified by a board other than that corresponding to their specialty totaled 41,647 or 7.5 percent of all physicians. Nearly one-half (46.6%) of all physicians were not board certified. The greatest proportion of physicians certified in their specialty (include certification by corresponding board only, and certification by corresponding board and others) were physicians in the TEN specialties of:

Radiology (86.4%)
Pediatric Allergy (83.1%)
Pediatric Cardiology (81.5%)
Forensic Pathology (78.1%)
Gastroenterology (77.8%)
Cardiovascular Diseases (75.4%)
Pulmonary Diseases (74.7%)
Dermatology (73.4%)
Thoracic Surgery (72.6%)
Nuclear Medicine (72.2%)

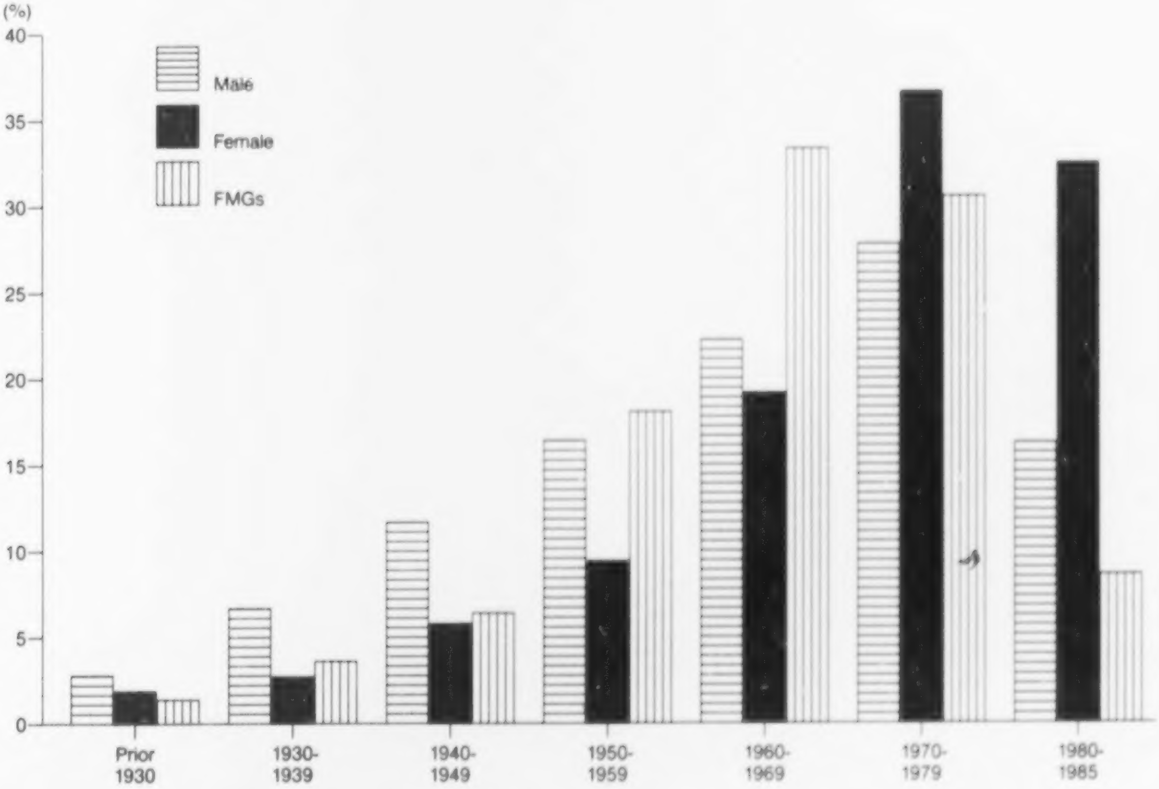
Nearly one-half of male physicians (48.5%) were certified by a board corresponding to their specialties or certified by a corresponding board and other boards (Table B-13). The percentage of board certified women physicians in these categories was 30.8 percent (Table B-14).

Women physicians who were not board certified represented 63.3 percent of all female physicians. Approximately 44 percent of male physicians were without board certification (43.7%). The FIVE specialties having the highest counts of women physicians and the proportionate percentages of women certified by corresponding board or corresponding boards and others included: Internal Medicine (31.7%), Pediatrics (40.3%), Psychiatry (28.1%) Family Practice (44.6%), and Obstetrics/Gynecology (44.6%). Largest specialties of male physicians and the proportionate percentages of physicians certified by corresponding board or corresponding boards and others consisted of: Internal Medicine (49.3%), General Surgery (51.9%), Family Practice (62.4%), Psychiatry (51.2%), and Obstetrics/Gynecology (63.7%). See Appendix B-4 for a listing of specialty boards and the subspecialties certified.

School of Graduation by Year of Graduation

Table B-15 indicates that U.S. active schools accounted for 76.8 percent of all federal and non-

FIGURE 7 – PERCENT DISTRIBUTION OF FOREIGN MEDICAL GRADUATES, FEMALE AND MALE GRADUATES BY YEAR OF GRADUATION, DECEMBER 31,1985



Sources: Table B-15, B-16, and B-17.

federal physicians in the U.S. and Possessions. Of this total of 552,716, 47.4 percent (262,120) received their M.D. degrees since 1970.

The TEN highest schools ranked by total number of graduates included: University of Illinois (9,935), Indiana University (8,564), University of Michigan (8,471), Jefferson Medical College (8,379), University of Minnesota (8,228), SUNY at Brooklyn (7,563), Harvard (7,552), Northwestern University (7,405), University of Tennessee (7,357), and New York University (7,117). These schools graduated 80,571 physicians, who represent nearly one-in-five (19.0%) of all graduates of U.S. active medical schools.

Table B-16 and B-17 reveal that within the composite physician population, nearly two-thirds (66.5%) of all women physicians graduated from medical schools between 1970 and 1985 while 44.2 percent of the male physician population did so in the same time period.

Of the 118,875 FMGs in the U.S. and Possessions in 1985, the highest proportion (32.6%) graduated between 1960-1969 (Table B-15). Figure 8 illustrates percentages of FMGs, female and male graduates proportionate to total physicians in each population from *Prior to 1930 through 1980-1985*.

As Figure 7 indicates, (1) the proportion of women graduates since 1970 in terms of the total female physician population has dramatically exceeded the proportion of male graduates and (2) the proportion of FMGs obtaining their medical degrees reached its highest extent in the 1960s and the 1970s.

References:

1. *Physician Characteristics and Distribution in the U.S., 1981 Edition*. Division of Survey and Data Resources, American Medical Association, 1982.

TABLE B-1—FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE, ACTIVITY AND SEX
December 31, 1985

		AGE GROUPS				
ACTIVITY	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			BOTH SEXES			
TOTAL PHYSICIANS	552,716	141,622	154,752	99,692	78,987	77,663
PATIENT CARE						
OFFICE BASED PRACTICE	330,197	51,799	107,088	75,350	59,507	36,453
HOSPITAL BASED PRACTICE						
RESIDENTS	75,411	66,813	7,686	808	104	
FULL-TIME STAFF	43,212	7,798	16,242	9,938	6,652	2,582
OTHER PROFESSIONAL ACTIVITY						
ADMINISTRATION	13,810	403	2,391	3,888	4,491	2,637
MEDICAL TEACHING	7,832	987	2,939	1,857	1,420	629
MEDICAL RESEARCH	23,268	10,005	8,024	2,922	1,545	772
OTHER	3,410	354	888	722	643	803
NOT CLASSIFIED	13,950	2,696	7,576	2,145	663	870
INACTIVE	38,646	753	1,303	1,300	3,569	31,721
ADDRESS UNKNOWN	2,980	14	615	762	393	1,196
			MALE			
TOTAL PHYSICIANS	471,991	107,357	130,148	89,786	72,859	71,841
PATIENT CARE						
OFFICE BASED PRACTICE	293,671	40,114	93,231	69,695	56,035	34,596
HOSPITAL BASED PRACTICE						
RESIDENTS	55,633	49,778	5,259	521	75	
FULL-TIME STAFF	35,092	6,109	12,909	8,039	5,704	2,331
OTHER PROFESSIONAL ACTIVITY						
ADMINISTRATION	12,326	289	2,009	3,509	4,098	2,421
MEDICAL TEACHING	6,513	705	2,349	1,635	1,253	571
MEDICAL RESEARCH	19,206	7,846	6,642	2,619	1,392	707
OTHER	2,819	266	675	597	556	725
NOT CLASSIFIED	11,056	1,926	6,055	1,716	561	798
INACTIVE	33,379	315	544	844	2,893	28,783
ADDRESS UNKNOWN	2,296	9	475	611	292	909
			FEMALE			
TOTAL PHYSICIANS	80,725	34,265	24,604	9,906	6,128	5,822
PATIENT CARE						
OFFICE BASED PRACTICE	36,526	11,685	13,857	5,655	3,472	1,857
HOSPITAL BASED PRACTICE						
RESIDENTS	19,778	17,035	2,427	287	29	
FULL-TIME STAFF	8,120	1,689	3,333	1,899	948	251
OTHER PROFESSIONAL ACTIVITY						
ADMINISTRATION	1,484	114	382	379	393	216
MEDICAL TEACHING	1,319	282	590	222	167	58
MEDICAL RESEARCH	4,062	2,159	1,382	303	153	65
OTHER	591	88	213	125	87	78
NOT CLASSIFIED	2,894	770	1,521	429	102	72
INACTIVE	5,267	438	759	456	676	2,938
ADDRESS UNKNOWN	684	5	140	151	101	287

TABLE B-2 —FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE, SPECIALTY AND SEX
December 31, 1985 (Both Sexes)

	AGE GROUPS					
SPECIALTY	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			BOTH SEXES			
TOTAL PHYSICIANS	552,716	141,622	154,752	99,692	78,987	77,663
AEROSPACE MEDICINE	674	178	160	178	114	44
ALLERGY	1,505	56	334	415	365	335
ANESTHESIOLOGY	22,021	6,157	6,648	4,569	3,506	1,141
CARDIOVASCULAR DIS.	13,224	2,716	4,922	2,950	1,724	912
CHILD PSYCHIATRY	3,783	528	1,466	962	623	204
COLON/RECTAL SURGERY	817	73	283	148	157	156
DERMATOLOGY	6,582	1,342	2,327	1,439	843	631
DIAGNOSTIC RADIOLOGY	12,887	4,979	4,841	1,935	833	299
EMERGENCY MEDICINE	11,283	3,536	4,978	1,374	989	406
FAMILY PRACTICE	40,021	15,631	11,760	5,041	5,195	2,394
FORENSIC PATHOLOGY	311	28	90	95	55	43
GASTROENTEROLOGY	5,917	1,366	2,624	1,216	467	244
GENERAL PRACTICE	27,030	1,219	3,344	5,227	8,372	8,868
GENERAL PREVENTIVE MED.	933	164	265	186	190	128
GENERAL SURGERY	38,169	11,934	8,821	7,234	6,318	3,862
INTERNAL MEDICINE	90,417	35,114	26,657	13,145	9,731	5,770
NEUROLOGY	7,776	2,099	3,060	1,625	730	262
NEUROLOGICAL SURGERY	4,019	866	1,140	1,086	633	294
NUCLEAR MEDICINE	1,352	198	483	398	227	46
OBSTETRICS/GYNECOLOGY	30,867	7,864	8,859	6,644	5,026	2,474
OCCUPATIONAL MEDICINE	2,640	137	390	489	948	676
OPHTHALMOLOGY	14,881	3,243	4,521	3,520	1,990	1,607
ORTHOPEDIC SURGERY	17,166	4,425	5,280	4,131	2,243	1,087
OTOLARYNGOLOGY	7,267	1,530	2,219	1,954	874	690
PATHOLOGY-ANAT./CLIN.	15,456	3,407	4,492	3,870	2,760	927
PEDIATRICS	35,617	12,105	11,444	6,006	4,163	1,899
PEDIATRIC ALLERGY	409	48	122	117	83	39
PEDIATRIC CARDIOLOGY	813	151	287	219	135	21
PHYSICAL MED./REHAB.	3,258	892	1,043	570	507	246
PLASTIC SURGERY	3,951	553	1,621	1,091	479	207
PSYCHIATRY	32,255	5,990	9,171	7,596	6,285	3,213
PUBLIC HEALTH	2,060	129	402	445	591	493
PULMONARY DISEASES	5,083	1,223	2,268	877	432	283
RADIOLOGY	8,757	503	2,103	3,008	2,238	905
THERAPEUTIC RADIOLOGY	2,272	543	845	507	279	98
THORACIC SURGERY	2,183	185	601	675	508	214
UROLOGICAL SURGERY	8,836	1,585	2,772	2,364	1,396	719
OTHER	6,398	507	1,275	1,501	1,732	1,383
UNSPECIFIED	8,250	4,955	1,340	678	621	656
NOT CLASSIFIED	13,950	2,696	7,576	2,145	663	870
INACTIVE	38,646	753	1,303	1,300	3,569	31,721
ADDRESS UNKNOWN	2,980	14	615	762	393	1,196

TABLE B-3—FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE, SPECIALTY AND SEX
December 31, 1985 (Male)

		AGE GROUPS				
SPECIALTY	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			MALE			
TOTAL PHYSICIANS	471,991	107,357	130,148	89,786	72,859	71,841
AEROSPACE MEDICINE	642	158	150	177	113	44
ALLERGY	1,367	43	284	392	339	309
ANESTHESIOLOGY	18,311	4,954	5,390	3,817	3,114	1,036
CARDIOVASCULAR DIS.	12,626	2,499	4,685	2,869	1,679	894
CHILD PSYCHIATRY	2,590	314	969	712	457	138
COLON/RECTAL SURGERY	802	69	277	146	155	155
DERMATOLOGY	5,500	862	1,952	1,311	778	597
DIAGNOSTIC RADIOLOGY	11,106	3,962	4,270	1,808	782	284
EMERGENCY MEDICINE	9,935	2,911	4,468	1,235	930	391
FAMILY PRACTICE	34,364	12,186	10,283	4,622	4,981	2,292
FORENSIC PATHOLOGY	258	24	65	80	50	39
GASTROENTEROLOGY	5,648	1,254	2,501	1,192	460	241
GENERAL PRACTICE	24,691	929	2,679	4,715	7,895	8,473
GENERAL PREVENTIVE MED.	734	107	209	154	155	109
GENERAL SURGERY	36,182	10,535	8,402	7,139	6,268	3,838
INTERNAL MEDICINE	75,701	26,614	22,469	11,948	9,156	5,514
NEUROLOGY	6,717	1,655	2,670	1,473	672	247
NEUROLOGICAL SURGERY	3,928	813	1,111	1,079	631	294
NUCLEAR MEDICINE	1,184	143	415	371	212	43
OBSTETRICS/GYNECOLOGY	25,270	4,887	7,286	6,073	4,714	2,310
OCCUPATIONAL MEDICINE	2,430	102	325	446	899	658
OPHTHALMOLOGY	13,761	2,707	4,179	3,394	1,919	1,562
ORTHOPEDIC SURGERY	16,873	4,242	5,204	4,118	2,228	1,081
OTOLARYNGOLOGY	6,980	1,382	2,118	1,932	863	685
PATHOLOGY-ANAT./CLIN.	12,239	2,290	3,334	3,306	2,464	845
PEDIATRICS	23,244	6,413	7,342	4,534	3,383	1,572
PEDIATRIC ALLERGY	342	38	93	104	72	35
PEDIATRIC CARDIOLOGY	667	124	232	181	114	16
PHYSICAL MED./REHAB.	2,338	607	707	402	410	212
PLASTIC SURGERY	3,732	470	1,529	1,067	466	200
PSYCHIATRY	25,716	3,987	7,095	6,398	5,458	2,778
PUBLIC HEALTH	1,620	89	329	353	455	394
PULMONARY DISEASES	4,731	1,099	2,138	825	406	263
RADIOLOGY	8,077	387	1,807	2,845	2,158	880
THERAPEUTIC RADIOLOGY	1,912	425	684	448	261	94
THORACIC SURGERY	2,157	177	589	672	507	212
UROLOGICAL SURGERY	8,738	1,525	2,743	2,358	1,394	718
OTHER	5,664	402	1,068	1,353	1,554	1,287
UNSPECIFIED	6,483	3,722	1,023	566	561	611
NOT CLASSIFIED	11,056	1,926	6,055	1,716	561	798
INACTIVE	33,379	315	544	844	2,893	28,783
ADDRESS UNKNOWN	2,296	9	475	611	292	909

TABLE B-4—FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE, SPECIALTY AND SEX
December 31, 1985 (Female)

		AGE GROUPS				
SPECIALTY	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			FEMALE			
TOTAL PHYSICIANS	80,725	34,265	24,604	9,906	6,128	5,822
AEROSPACE MEDICINE	32	20	10	1	1	
ALLERGY	138	13	50	23	26	26
ANESTHESIOLOGY	3,710	1,203	1,258	752	392	105
CARDIOVASCULAR DIS.	598	217	237	81	45	18
CHILD PSYCHIATRY	1,193	214	497	250	166	66
COLON/RECTAL SURGERY	15	4	6	2	2	1
DERMATOLOGY	1,082	480	375	128	65	34
DIAGNOSTIC RADIOLOGY	1,781	1,017	571	127	51	15
EMERGENCY MEDICINE	1,348	625	510	139	59	15
FAMILY PRACTICE	5,657	3,445	1,477	419	214	102
FORENSIC PATHOLOGY	53	4	25	15	5	4
GASTROENTEROLOGY	269	112	123	24	7	3
GENERAL PRACTICE	2,339	290	665	512	477	395
GENERAL PREVENTIVE MED	199	57	56	32	35	19
GENERAL SURGERY	1,987	1,399	419	95	50	24
INTERNAL MEDICINE	14,716	8,500	4,188	1,197	575	256
NEUROLOGY	1,059	444	390	152	58	15
NEUROLOGICAL SURGERY	91	53	29	7	2	
NUCLEAR MEDICINE	168	55	68	27	15	3
OBSTETRICS/GYNECOLOGY	5,597	2,977	1,573	571	312	164
OCCUPATIONAL MEDICINE	210	35	65	43	49	18
OPHTHALMOLOGY	1,120	536	342	126	71	45
ORTHOPEDIC SURGERY	293	183	76	13	15	6
OTOLARYNGOLOGY	287	148	101	22	11	5
PATHOLOGY-ANAT./CLIN.	3,217	1,117	1,158	564	296	82
PEDIATRICS	12,373	5,692	4,102	1,472	780	327
PEDIATRIC ALLERGY	67	10	29	13	11	4
PEDIATRIC CARDIOLOGY	146	27	55	38	21	5
PHYSICAL MED./REHAB.	920	285	336	168	97	34
PLASTIC SURGERY	219	83	92	24	13	7
PSYCHIATRY	6,539	2,003	2,076	1,198	827	435
PUBLIC HEALTH	440	40	73	92	136	99
PULMONARY DISEASES	352	124	130	52	26	20
RADIOLOGY	680	116	296	163	80	25
THERAPEUTIC RADIOLOGY	360	118	161	59	18	4
THORACIC SURGERY	26	8	12	3	1	2
UROLOGICAL SURGERY	98	60	29	6	2	1
OTHER	734	105	207	148	178	96
UNSPECIFIED	1,767	1,233	317	112	60	45
NOT CLASSIFIED	2,894	770	1,521	429	102	72
INACTIVE	5,267	438	759	456	676	2,938
ADDRESS UNKNOWN	684	5	140	151	101	287

TABLE B-5—NON-FEDERAL PHYSICIANS BY AGE, SPECIALTY AND SEX
December 31, 1985 (Both Sexes)

		AGE GROUPS				
SPECIALTY	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			BOTH SEXES			
TOTAL PHYSICIANS	528,169	133,775	146,820	95,174	76,219	76,181
AEROSPACE MEDICINE	287	40	44	82	77	44
ALLERGY	1,473	53	321	403	362	334
ANESTHESIOLOGY	21,361	5,850	6,479	4,462	3,436	1,134
CARDIOVASCULAR DIS.	12,693	2,582	4,695	2,844	1,667	905
CHILD PSYCHIATRY	3,709	514	1,428	948	615	204
COLON/RECTAL SURGERY	800	71	270	147	156	156
DERMATOLOGY	6,296	1,262	2,194	1,389	825	626
DIAGNOSTIC RADIOLOGY	12,170	4,672	4,572	1,840	792	294
EMERGENCY MEDICINE	11,030	3,416	4,896	1,346	967	405
FAMILY PRACTICE	38,469	14,706	11,352	4,915	5,108	2,388
FORENSIC PATHOLOGY	303	27	88	91	54	43
GASTROENTEROLOGY	5,607	1,283	2,485	1,163	437	239
GENERAL PRACTICE	26,344	951	3,223	5,102	8,211	8,857
GENERAL PREVENTIVE MED.	800	134	203	155	180	128
GENERAL SURGERY	36,550	11,241	8,368	6,965	6,137	3,839
INTERNAL MEDICINE	85,775	33,382	25,003	12,396	9,291	5,703
NEUROLOGY	7,294	1,977	2,852	1,519	686	260
NEUROLOGICAL SURGERY	3,890	815	1,093	1,070	623	289
NUCLEAR MEDICINE	1,171	178	417	338	194	44
OBSTETRICS/GYNECOLOGY	30,093	7,474	8,606	6,554	4,989	2,470
OCCUPATIONAL MEDICINE	2,552	120	359	461	937	675
OPHTHALMOLOGY	14,491	3,087	4,359	3,473	1,970	1,602
ORTHOPEDIC SURGERY	16,557	4,134	5,082	4,068	2,195	1,078
OTOLARYNGOLOGY	6,960	1,396	2,113	1,913	855	683
PATHOLOGY-ANAT./CLIN.	14,492	3,226	4,114	3,628	2,609	915
PEDIATRICS	34,507	11,581	11,039	5,851	4,138	1,898
PEDIATRIC ALLERGY	405	48	122	113	83	39
PEDIATRIC CARDIOLOGY	790	149	272	213	135	21
PHYSICAL MED./REHAB.	2,961	847	924	519	433	238
PLASTIC SURGERY	3,883	539	1,583	1,081	473	207
PSYCHIATRY	30,274	5,642	8,483	7,110	5,862	3,177
PUBLIC HEALTH	1,845	105	310	375	563	492
PULMONARY DISEASES	4,738	1,145	2,109	812	395	277
RADIOLOGY	8,447	473	2,001	2,906	2,171	896
THERAPEUTIC RADIOLOGY	2,185	515	810	494	268	98
THORACIC SURGERY	2,086	174	565	655	483	209
UROLOGICAL SURGERY	8,500	1,470	2,664	2,297	1,361	708
OTHER	6,026	469	1,170	1,376	1,648	1,363
UNSPECIFIED	7,759	4,578	1,273	655	601	652
NOT CLASSIFIED	13,950	2,696	7,576	2,145	663	870
INACTIVE	38,646	753	1,303	1,300	3,569	31,721

TABLE B-6—NON-FEDERAL PHYSICIANS BY AGE, SPECIALTY AND SEX
December 31, 1985 (Male)

SPECIALTY	TOTAL PHYSICIANS	AGE GROUPS UNDER 35	35-44	45-54	55-64	65 AND OVER
			MALE			
TOTAL PHYSICIANS	451,010	100,745	123,300	85,857	70,448	70,660
AEROSPACE MEDICINE	278	36	40	82	76	44
ALLERGY	1,336	40	272	380	336	308
ANESTHESIOLOGY	17,764	4,683	5,256	3,733	3,061	1,031
CARDIOVASCULAR DIS.	12,127	2,376	4,471	2,766	1,627	887
CHILD PSYCHIATRY	2,527	305	934	700	450	138
COLON/RECTAL SURGERY	786	67	264	145	155	155
DERMATOLOGY	5,254	801	1,837	1,263	761	592
DIAGNOSTIC RADIOLOGY	10,496	3,698	4,037	1,731	751	279
EMERGENCY MEDICINE	9,708	2,804	4,392	1,211	911	390
FAMILY PRACTICE	32,987	11,377	9,913	4,511	4,900	2,286
FORENSIC PATHOLOGY	250	23	63	76	49	39
GASTROENTEROLOGY	5,354	1,176	2,373	1,139	430	236
GENERAL PRACTICE	24,111	708	2,578	4,612	7,751	8,462
GENERAL PREVENTIVE MED.	614	83	151	125	146	109
GENERAL SURGERY	34,661	9,907	7,977	6,873	6,089	3,815
INTERNAL MEDICINE	71,770	25,209	21,060	11,289	8,761	5,451
NEUROLOGY	6,295	1,556	2,488	1,375	631	245
NEUROLOGICAL SURGERY	3,804	765	1,066	1,063	621	289
NUCLEAR MEDICINE	1,026	125	359	317	184	41
OBSTETRICS/GYNECOLOGY	24,622	4,585	7,058	5,992	4,681	2,306
OCCUPATIONAL MEDICINE	2,350	87	299	418	889	657
OPHTHALMOLOGY	13,404	2,572	4,026	3,349	1,900	1,557
ORTHOPEDIC SURGERY	16,285	3,961	5,016	4,055	2,181	1,072
OTOLARYNGOLOGY	6,692	1,257	2,020	1,893	844	678
PATHOLOGY-ANAT./CLIN.	11,490	2,149	3,043	3,117	2,346	835
PEDIATRICS	22,373	6,021	7,014	4,404	3,363	1,571
PEDIATRIC ALLERGY	339	38	93	101	72	35
PEDIATRIC CARDIOLOGY	646	122	218	176	114	16
PHYSICAL MED./REHAB.	2,132	578	630	364	354	206
PLASTIC SURGERY	3,669	458	1,492	1,059	460	200
PSYCHIATRY	24,060	3,719	6,513	6,000	5,086	2,742
PUBLIC HEALTH	1,416	67	241	288	427	393
PULMONARY DISEASES	4,414	1,026	1,991	767	372	258
RADIOLOGY	7,814	361	1,724	2,757	2,101	871
THERAPEUTIC RADIOLOGY	1,847	403	660	439	251	94
THORACIC SURGERY	2,061	167	553	652	482	207
UROLOGICAL SURGERY	8,409	1,415	2,636	2,292	1,359	707
OTHER	5,322	369	973	1,234	1,478	1,268
UNSPECIFIED	6,082	3,410	970	549	544	609
NOT CLASSIFIED	11,056	1,926	6,055	1,716	561	798
INACTIVE	33,379	315	544	844	2,893	28,783

TABLE B-7—NON-FEDERAL PHYSICIANS BY AGE, SPECIALTY AND SEX
December 31, 1985 (Female)

		AGE GROUPS				
SPECIALTY	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			FEMALE			
TOTAL PHYSICIANS	77,159	33,030	23,520	9,317	5,771	5,521
AEROSPACE MEDICINE	9	4	4		1	
ALLERGY	137	13	49	23	26	26
ANESTHESIOLOGY	3,597	1,167	1,223	729	375	103
CARDIOVASCULAR DIS.	566	206	224	78	40	18
CHILD PSYCHIATRY	1,182	209	494	248	165	66
COLON/RECTAL SURGERY	14	4	6	2	1	1
DERMATOLOGY	1,042	461	357	126	64	34
DIAGNOSTIC RADIOLOGY	1,674	974	535	109	41	15
EMERGENCY MEDICINE	1,322	612	504	135	56	15
FAMILY PRACTICE	5,482	3,329	1,439	404	208	102
FORENSIC PATHOLOGY	53	4	25	15	5	4
GASTROENTEROLOGY	253	107	112	24	7	3
GENERAL PRACTICE	2,233	243	645	490	460	395
GENERAL PREVENTIVE MED.	186	51	52	30	34	19
GENERAL SURGERY	1,889	1,334	391	92	48	24
INTERNAL MEDICINE	14,005	8,173	3,943	1,107	530	252
NEUROLOGY	999	421	364	144	55	15
NEUROLOGICAL SURGERY	86	50	27	7	2	
NUCLEAR MEDICINE	145	53	58	21	10	3
OBSTETRICS/GYNECOLOGY	5,471	2,889	1,548	562	308	164
OCCUPATIONAL MEDICINE	202	33	60	43	48	18
OPHTHALMOLOGY	1,087	515	333	124	70	45
ORTHOPEDIC SURGERY	272	173	66	13	14	6
OTOLARYNGOLOGY	268	139	93	20	11	5
PATHOLOGY-ANAT./CLIN.	3,002	1,077	1,071	511	263	80
PEDIATRICS	12,134	5,560	4,025	1,447	775	327
PEDIATRIC ALLERGY	66	10	29	12	11	4
PEDIATRIC CARDIOLOGY	144	27	54	37	21	5
PHYSICAL MED./REHAB.	829	269	294	155	79	32
PLASTIC SURGERY	214	81	91	22	13	7
PSYCHIATRY	6,214	1,923	1,970	1,110	776	435
PUBLIC HEALTH	429	38	69	87	136	99
PULMONARY DISEASES	324	119	118	45	23	19
RADIOLOGY	633	112	277	149	70	25
THERAPEUTIC RADIOLOGY	338	112	150	55	17	4
THORACIC SURGERY	25	7	12	3	1	2
UROLOGICAL SURGERY	91	55	28	5	2	1
OTHER	704	100	197	142	170	95
UNSPECIFIED	1,677	1,168	303	106	57	43
NOT CLASSIFIED	2,894	770	1,521	429	102	72
INACTIVE	5,267	438	759	456	676	2,938

TABLE B-8—FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY AND MAJOR PROFESSIONAL ACTIVITY, December 31, 1985 (82 Specialties)

	MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSP. BASED					
SPECIALTY	TOTAL PHYS-CIANS	TOTAL PATIENT CARE	OFFICE BASED	RESI-DENTS	PHYS. STAFF	ADMINI-STRATION	MED. TEACH.	RE-SEARCH	OTHER
TOTAL PHYSICIANS	552,716	448,820	330197	75,411	43,212	13,810	7,832	23,268	3,410
A	1,505	1,411	1.369	5	37	20	10	60	4
ABS	343	329	305	1	23	4	2	4	4
ADL	346	269	210	2	57	22	21	32	2
AI	1,124	865	787	16	62	11	25	221	2
AM	674	443	250	33	160	171	10	25	25
AN	22,021	20,807	15,300	3,513	1,994	228	521	413	52
BLB	263	117	81	6	30	98	2	31	15
CD	13,224	10,331	9,063	209	1,059	282	372	2,174	65
CDS	2,356	2,138	1,906	78	154	15	24	177	2
CHN	544	406	294	31	81	15	27	93	3
CHP	3,783	3,055	2,281	199	575	246	130	309	43
CLP	914	659	438	5	216	147	15	62	31
CRS	817	769	719	15	35	4	6	36	2
D	6,582	6,202	5,333	589	280	72	99	186	23
DIA	467	331	306		25	20	13	101	2
DMP	119	95	73	5	17	2	3	15	4
DR	12,887	11,975	7,749	2,840	1,386	75	191	414	232
EM	11,283	10,848	7,295	790	2,763	260	90	61	24
END	2,569	1,462	1,227	30	205	119	103	876	9
FOP	311	174	154	6	14	29	8	20	80
FP	40,021	38,661	29,694	6,930	2,037	573	586	110	91
GE	5,917	4,614	4,136	86	392	81	168	1,038	16
GER	885	662	434	17	211	68	28	115	12
GP	27,030	26,391	24,579		1,812	382	31	66	160
GPM	933	481	335	104	42	269	40	111	32
GS	33,883	32,488	21,337	8,967	2.184	511	252	547	85
GYN	1,873	1,782	1,718	3	61	29	12	45	5
HEM	2,597	1,430	1,081	60	289	100	126	934	7
HNS	307	281	219	31	31	6	5	15	
HS	638	565	527	5	33	6	12	54	1
ID	2,259	1,019	759	40	220	148	203	869	20
IG	431	102	78	11	13	23	19	285	2
IM	70,691	66,133	42,331	18,950	4,852	1,441	747	2,123	247
LM	142	51	46	1	4	28	2	7	54
N	7,232	6,141	4,406	1.131	604	107	203	737	44
NA	196	83	48	6	29	8	32	68	5
NEP	3,177	2,197	1,816	42	339	90	111	769	10
NM	1,352	1,125	687	111	327	38	31	126	32
NPM	1,594	987	646	35	306	40	104	459	4
NR	66	51	34	4	13		3	12	
NS	4,019	3,835	2,880	715	240	39	43	94	8
NTR	212	118	109	2	7	21	7	63	3
OBG	28,754	27,660	21,638	4,613	1,409	358	354	332	50
OBS	240	213	187	3	23	5	10	10	2
OM	2,640	1,734	1,611	35	88	714	23	81	88
ON	3,643	2,756	2,383	26	347	109	71	699	8
OPH	14,881	14,222	12,221	1,492	509	84	114	444	17
ORS	17,166	16,643	13,045	2,801	797	72	144	271	36
OS	5,727	2,895	2,378	33	484	1,149	239	1,241	203
OTO	7,267	7,036	5,755	968	313	48	79	89	15
P	31,285	27,991	17,669	4,570	5,752	1,804	481	836	173
PA	529	81	53	9	19	137	18	282	11
PD	32,999	30,185	21,364	6,227	2,594	851	628	1,215	120
PDA	409	345	323	2	20	6	5	51	2
PDC	813	583	419	15	149	31	41	156	2

TABLE B-8—FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY AND MAJOR PROFESSIONAL ACTIVITY, December 31, 1985 (82 Specialties) Continued

	MAJOR PROFESSIONAL ACTIVITY								
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSP. BASED					
SPECIALTY	TOTAL PHYSCIANS	TOTAL PATIENT CARE	OFFICE BASED	RESIDENTS	PHYS. STAFF	ADMINISTRATION	MED. TEACH.	RESEARCH	OTHER
PDE	201	105	79	5	21	2	13	80	1
PDR	251	209	152		57	8	19	10	5
PDS	497	441	374	20	47	7	13	35	1
PH	2,060	496	404	32	60	1,184	65	189	126
PHO	363	182	131	5	46	12	17	151	1
PM	3,258	3,047	1,568	704	775	120	29	44	18
PNP	114	63	39	1	23	2	2	46	1
PS	3,951	3,796	3,301	317	178	18	39	91	7
PTH	13,964	11,431	6,260	2,362	2,809	585	336	903	709
PUD	5,083	3,705	3,038	71	596	155	234	963	26
PYA	970	946	937		9	8	8	4	4
R	8,440	7,881	6,490	161	1,230	121	148	119	171
RHU	2,362	1,730	1,580	32	118	51	79	489	13
TR	2,272	2,166	1,484	370	312	20	25	57	4
TRS	145	118	94	1	23	10	6	10	1
TS	2,183	1,988	1,715	95	178	55	21	108	11
U	8,836	8,581	7,089	1,033	459	52	82	105	16
US	8,250	7,708	3,376	3,784	548	184	52	200	106
NOT CLASSIFIED	13,950								
INACTIVE	38,646								
ADDRESS UNKNOWN	2,980								

TABLE B-9—FEDERAL AND NON-FEDERAL FOREIGN MEDICAL GRADUATE PHYSICIANS BY SPECIALTY AND ACTIVITY, December 31, 1985

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSP. BASED					
		TOTAL PATIENT CARE	OFFICE BASED	RESIDENTS	PHYS. STAFF	ADMINISTRATION	MED. TEACH.	RESEARCH	OTHER
TOTAL PHYSICIANS	118,875	95,362	66,076	12,837	16,449	1,743	1,443	5,768	817
GENERAL PRACTICE	11,953	11,668	9,420	804	1,444	123	59	46	57
FP	5,443	5,309	4,054	804	451	48	52	22	12
GP	6,510	6,359	5,366		993	75	7	24	45
MEDICAL SPEC.	36,656	32,300	21,943	5,346	5,011	407	507	3,322	120
A	218	206	195	1	10	1		10	1
CD	3,343	2,665	2,205	61	399	29	74	562	13
D	541	492	413	41	38	3	12	32	2
EM	1,768	1,727	1,000	52	675	22	4	9	6
GE	1,298	993	836	28	129	10	27	266	2
IM	18,713	16,597	10,765	3,540	2,292	206	217	1,638	55
PD	9,342	8,527	5,720	1,593	1,214	104	128	548	35
PDA	77	65	57	1	7	1	1	10	
PDC	213	159	101	8	50	10	11	32	1
PUD	1,143	869	651	21	197	21	33	215	5
SURGICAL SPEC.	22,397	21,362	16,915	2,292	2,155	120	198	654	63
CRS	194	184	158	9	17	1		8	1
GS	7,831	7,470	5,303	1,196	971	41	43	249	28
NS	658	623	490	70	63	3	5	27	
OBG	6,504	6,244	5,128	554	562	49	79	120	12
OPH	1,358	1,259	1,108	70	81	10	17	69	3
ORS	1,734	1,664	1,431	85	148	5	19	41	5
OTO	1,121	1,069	929	69	71	1	6	38	7
PS	680	650	558	51	41	1	3	24	2
TS	536	485	425	17	43	2	5	42	2
U	1,781	1,714	1,385	171	158	7	21	36	3
OTHER SPEC.	34,127	30,032	17,798	4,395	7,839	1,093	679	1,746	577
AM	41	25	12	3	10	6	2	4	4
AN	7,558	7,164	5,480	662	1,022	61	166	142	25
CHP	973	798	479	76	243	36	25	102	12
DR	2,090	1,904	1,208	275	421	15	43	82	46
FOP	85	49	39	3	7	9	1	5	21
GPM	137	93	65	24	4	27	2	13	2
N	1,784	1,521	958	324	239	9	50	187	17
OM	310	240	215	7	18	49	2	11	8
P	8,763	8,061	3,776	1,410	2,875	369	93	186	54
PH	274	113	93	12	8	104	8	28	21
PM	1,473	1,410	663	264	483	27	5	24	7
PTH	4,659	3,781	1,748	707	1,326	169	144	359	206
R	1,996	1,786	1,129	113	544	18	52	92	48
TR	695	659	392	84	183	4	5	25	2
OTHER	1,280	645	470	13	162	138	57	394	46
UNSPECIFIED	2,009	1,783	1,071	418	294	52	24	92	58
NOT CLASSIFIED	7,527								
INACTIVE	4,827								
ADDRESS UNKNOWN	1,388								

EXCLUDES TEMPORARY FOREIGN

TABLE B-10—FOREIGN MEDICAL GRADUATES BY AGE, ACTIVITY AND SEX
December 31, 1985

ACTIVITY	TOTAL PHYSICIANS	AGE GROUPS				
		UNDER 35	35-44	45-54	55-64	65 AND OVER
			BOTH SEXES			
TOTAL PHYSICIANS	118,875	18,083	43,516	30,621	16,875	9,780
PATIENT CARE						
OFFICE BASED PRACTICE	66,076	4,881	25,666	19,841	11,195	4,493
HOSPITAL BASED PRACTICE						
RESIDENTS	12,837	8,502	3,607	647	81	
FULL-TIME STAFF	16,449	838	6,211	5,456	3,009	935
OTHER PROFESSIONAL ACTIVITY						
ADMINISTRATION	1,743	34	321	546	567	275
MEDICAL TEACHING	1,443	74	553	436	277	103
MEDICAL RESEARCH	5,768	1,881	2,364	842	464	217
OTHER	817	51	250	221	161	134
NOT CLASSIFIED	7,527	1,673	3,574	1,540	430	310
INACTIVE	4,827	145	578	524	527	3,053
ADDRESS UNKNOWN	1,388	4	392	568	164	260
			MALE			
TOTAL PHYSICIANS	94,812	13,659	33,140	24,979	14,607	8,427
PATIENT CARE						
OFFICE BASED PRACTICE	55,048	3,680	20,452	16,895	10,011	4,010
HOSPITAL BASED PRACTICE						
RESIDENTS	9,652	6,553	2,625	417	57	
FULL-TIME STAFF	12,283	592	4,355	4,089	2,443	804
OTHER PROFESSIONAL ACTIVITY						
ADMINISTRATION	1,403	22	218	435	493	235
MEDICAL TEACHING	1,139	49	404	369	228	89
MEDICAL RESEARCH	4,664	1,478	1,879	700	407	200
OTHER	583	35	149	155	133	111
NOT CLASSIFIED	5,549	1,197	2,562	1,176	352	262
INACTIVE	3,362	52	178	259	340	2,533
ADDRESS UNKNOWN	1,129	1	318	484	143	183
			FEMALE			
TOTAL PHYSICIANS	24,063	4,424	10,376	5,642	2,268	1,353
PATIENT CARE						
OFFICE BASED PRACTICE	11,028	1,201	5,214	2,946	1,184	483
HOSPITAL BASED PRACTICE						
RESIDENTS	3,185	1,949	982	230	24	
FULL-TIME STAFF	4,166	246	1,856	1,367	566	131
OTHER PROFESSIONAL ACTIVITY						
ADMINISTRATION	340	12	103	111	74	40
MEDICAL TEACHING	304	25	149	67	49	14
MEDICAL RESEARCH	1,104	403	485	142	57	17
OTHER	234	16	101	66	28	23
NOT CLASSIFIED	1,978	476	1,012	364	78	48
INACTIVE	1,465	93	400	265	187	520
ADDRESS UNKNOWN	259	3	74	84	21	77

TABLE B-11—FEDERAL AND NON-FEDERAL WOMEN PHYSICIANS
BY SPECIALTY AND ACTIVITY, December 31, 1985

	MAJOR PROFESSIONAL ACTIVITY								
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSP. BASED					
SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	OFFICE BASED	RESIDENTS	PHYS. STAFF	ADMINISTRATION	MED. TEACH.	RESEARCH	OTHER
TOTAL PHYSICIANS	80,725	64,424	36,526	19,778	8,120	1,484	1,319	4,062	591
GENERAL PRACTICE	7,996	7,738	5,253	1,811	674	88	104	30	36
FP	5,657	5,477	3,362	1,811	304	44	99	21	16
GP	2,339	2,261	1,891		370	44	5	9	20
MEDICAL SPEC.	31,089	27,224	15,363	8,575	3,286	475	627	2,631	132
A	138	124	115	2	7	3	2	9	
CD	598	368	279	22	67	9	25	191	5
D	1,082	1,013	706	245	62	8	26	31	4
EM	1,348	1,302	761	171	370	16	15	13	2
GE	269	158	118	6	34		19	92	
IM	14,716	12,825	6,398	5,025	1,402	181	251	1,394	65
PD	12,373	11,087	6,733	3,097	1,257	236	259	736	55
PDA	67	49	44		5		2	16	
PDC	146	103	71	2	30	5	8	30	
PUD	352	195	138	5	52	17	20	119	1
SURGICAL SPEC.	9,733	9,311	5,081	3,670	560	49	93	263	17
CRS	15	11	10		1			4	
GS	1,987	1,893	692	1,086	115	8	17	66	3
NS	91	84	34	47	3	1		6	
OBG	5,597	5,410	3,149	1,945	316	32	53	91	11
OPH	1,120	1,041	713	273	55	4	15	58	2
ORS	293	275	130	120	25		1	16	1
OTO	287	276	157	102	17	1	4	6	
PS	219	205	139	47	19		3	11	
TS	26	21	16	1	4	2		3	
U	98	95	41	49	5	1		2	
OTHER SPEC.	23,062	20,151	10,829	5,722	3,600	872	495	1,138	406
AM	32	27	12	5	10	2		1	2
AN	3,710	3,465	2,318	684	463	36	109	82	18
CHP	1,193	951	656	100	195	52	39	134	17
DR	1,781	1,637	802	615	220	6	33	79	26
FOP	53	32	27	3	2	3	1	4	13
GPM	199	129	80	36	13	40	5	22	3
N	1,059	900	496	288	116	11	32	106	10
OM	210	150	127	11	12	31	5	10	14
P	6,539	6,059	3,127	1,725	1,207	184	85	179	32
PH	440	139	118	12	9	232	11	26	32
PM	920	870	388	225	257	25	9	11	5
PTH	3,217	2,635	1,157	853	625	110	83	235	154
R	848	751	476	83	192	12	29	43	13
TR	360	342	189	88	65	2	4	12	
OTHER	734	381	276	10	95	101	38	174	40
UNSPECIFIED	1,767	1,683	580	984	119	25	12	20	27
NOT CLASSIFIED	2,894								
INACTIVE	5,267								
ADDRESS UNKNOWN	684								

EXCLUDES TEMPORARY FOREIGN

TABLE B-12—FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY AND CORRESPONDING BOARD CERTIFICATION, December 31, 1985 (Both Sexes)

		BOARD CERTIFICATION STATUS			
PRIMARY SPECIALTY	TOTAL PHYSICIANS	CERTIFIED BY CORRESPONDING BOARD ONLY	CERTIFIED BY CORRESPONDING BOARD AND OTHER BOARDS	CERTIFIED BY NON-CORRES. BOARD	NOT BOARD CERTIFIED
			BOTH SEXES		
TOTAL PHYSICIANS	552,716	240,697	12,904	41,647	257,468
AEROSPACE MEDICINE	674	169	26	128	351
ALLERGY	1,505	66	312	705	422
ANESTHESIOLOGY	22,021	9,197	248	419	12,157
CARDIOVASCULAR DIS.	13,224	9,911	63	340	2,910
CHILD PSYCHIATRY	3,783	2,024	132	122	1,505
COLON/RECTAL SURGERY	817	149	357	148	163
DERMATOLOGY	6,582	4,492	336	198	1,556
DIAGNOSTIC RADIOLOGY	12,887	8,047	657	210	3,973
EMERGENCY MEDICINE	11,283	1,819	484	2,421	6,559
FAMILY PRACTICE	40,021	23,616	340	353	15,712
FORENSIC PATHOLOGY	311	239	4	4	64
GASTROENTEROLOGY	5,917	4,585	18	154	1,160
GENERAL PRACTICE	27,030			3,664	23,366
GENERAL PREVENTIVE MED.	933	286	39	191	417
GENERAL SURGERY	38,169	16,930	2,233	1,030	17,976
INTERNAL MEDICINE	90,417	40,946	1,018	3,166	45,287
NEUROLOGY	7,776	3,715	579	487	2,995
NEUROLOGICAL SURGERY	4,019	2,464	45	30	1,480
NUCLEAR MEDICINE	1,352	416	560	173	203
OBSTETRICS/GYNECOLOGY	30,867	17,537	84	211	13,035
OCCUPATIONAL MEDICINE	2,640	459	110	529	1,542
OPHTHALMOLOGY	14,881	10,474	197	188	4,022
ORTHOPEDIC SURGERY	17,166	11,255	55	76	5,780
OTOLARYNGOLOGY	7,267	5,065	49	40	2,113
PATHOLOGY-ANAT./CLIN.	15,456	10,571	433	257	4,195
PEDIATRICS	35,617	18,909	347	294	16,067
PEDIATRIC ALLERGY	409	106	234	8	61
PEDIATRIC CARDIOLOGY	813	661	2	10	140
PHYSICAL MED./REHAB.	3,258	1,598	73	103	1,484
PLASTIC SURGERY	3,951	1,490	905	488	1,068
PSYCHIATRY	32,255	14,686	321	556	16,692
PUBLIC HEALTH	2,060	463	59	525	1,013
PULMONARY DISEASES	5,083	3,751	46	198	1,088
RADIOLOGY	8,757	6,750	818	185	1,004
THERAPEUTIC RADIOLOGY	2,272	1,512	122	51	587
THORACIC SURGERY	2,183	43	1,542	306	292
UROLOGICAL SURGERY	8,836	6,296	56	34	2,450
OTHER	6,398			2,587	3,811
UNSPECIFIED	8,250			574	7,676
NOT CLASSIFIED	13,950			5,116	8,834
INACTIVE	38,646			15,113	23,533
ADDRESS UNKNOWN	2,980			255	2,725

TABLE B-13—FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY AND CORRESPONDING BOARD CERTIFICATION, December 31, 1985 (Male)

PRIMARY SPECIALTY	TOTAL PHYSICIANS	BOARD CERTIFICATION STATUS			
		CERTIFIED BY CORRESPONDING BOARD ONLY	CERTIFIED BY CORRESPONDING BOARD AND OTHER BOARDS	CERTIFIED BY NON-CORRES. BOARD	NOT BOARD CERTIFIED
			MALE		
TOTAL PHYSICIANS	471,991	216,657	12,114	36,864	206,356
AEROSPACE MEDICINE	642	164	25	125	328
ALLERGY	1,367	63	302	630	372
ANESTHESIOLOGY	18,311	8,006	219	367	9,719
CARDIOVASCULAR DIS.	12,626	9,528	59	318	2,721
CHILD PSYCHIATRY	2,590	1,535	95	75	885
COLON/RECTAL SURGERY	802	149	353	145	155
DERMATOLOGY	5,500	3,920	290	151	1,139
DIAGNOSTIC RADIOLOGY	11,106	7,152	621	189	3,144
EMERGENCY MEDICINE	9,935	1,653	444	2,154	5,684
FAMILY PRACTICE	34,364	21,115	316	297	12,636
FORENSIC PATHOLOGY	258	199	4	4	51
GASTROENTEROLOGY	5,648	4,419	18	131	1,080
GENERAL PRACTICE	24,691			3,424	21,267
GENERAL PREVENTIVE MED.	734	241	34	155	304
GENERAL SURGERY	36,182	16,555	2,212	999	16,416
INTERNAL MEDICINE	75,701	36,368	928	2,591	35,814
NEUROLOGY	6,717	3,435	509	395	2,378
NEUROLOGICAL SURGERY	3,928	2,443	44	30	1,411
NUCLEAR MEDICINE	1,184	373	518	144	149
OBSTETRICS/GYNECOLOGY	25,270	16,034	72	158	9,006
OCCUPATIONAL MEDICINE	2,430	433	94	495	1,408
OPHTHALMOLOGY	13,761	9,934	191	179	3,457
ORTHOPEDIC SURGERY	16,873	11,188	54	75	5,556
OTOLARYNGOLOGY	6,980	4,938	47	39	1,956
PATHOLOGY-ANAT./CLIN.	12,239	8,794	393	211	2,841
PEDIATRICS	23,244	13,992	281	207	8,764
PEDIATRIC ALLERGY	342	85	208	6	43
PEDIATRIC CARDIOLOGY	667	543	2	9	113
PHYSICAL MED./REHAB.	2,338	1,181	55	87	1,015
PLASTIC SURGERY	3,732	1,439	879	454	960
PSYCHIATRY	25,716	12,892	277	425	12,122
PUBLIC HEALTH	1,620	403	54	423	740
PULMONARY DISEASES	4,731	3,559	45	164	963
RADIOLOGY	8,077	6,284	777	171	845
THERAPEUTIC RADIOLOGY	1,912	1,320	108	43	441
THORACIC SURGERY	2,157	42	1,530	298	287
UROLOGICAL SURGERY	8,738	6,278	56	32	2,372
OTHER	5,664			2,327	3,337
UNSPECIFIED	6,483			508	5,975
NOT CLASSIFIED	11,056			4,356	6,700
INACTIVE	33,379			13,687	19,692
ADDRESS UNKNOWN	2,296			186	2,110

TABLE B-14—FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY AND CORRESPONDING BOARD CERTIFICATION, December 31, 1985 (Female)

PRIMARY SPECIALTY	TOTAL PHYSICIANS	----------------BOARD CERTIFICATION STATUS----------------			
		CERTIFIED BY CORRESPONDING BOARD ONLY	CERTIFIED BY CORRESPONDING BOARD AND OTHER BOARDS	CERTIFIED BY NON-CORRES. BOARD	NOT BOARD CERTIFIED
			FEMALE		
TOTAL PHYSICIANS	80,725	24,040	790	4,783	51,112
AEROSPACE MEDICINE	32	5	1	3	23
ALLERGY	138	3	10	75	50
ANESTHESIOLOGY	3,710	1,191	29	52	2,438
CARDIOVASCULAR DIS.	598	383	4	22	189
CHILD PSYCHIATRY	1,193	489	37	47	620
COLON/RECTAL SURGERY	15		4	3	8
DERMATOLOGY	1,082	572	46	47	417
DIAGNOSTIC RADIOLOGY	1,781	895	36	21	829
EMERGENCY MEDICINE	1,348	166	40	267	875
FAMILY PRACTICE	5,657	2,501	24	56	3,076
FORENSIC PATHOLOGY	53	40			13
GASTROENTEROLOGY	269	166		23	80
GENERAL PRACTICE	2,339			240	2,099
GENERAL PREVENTIVE MED.	199	45	5	36	113
GENERAL SURGERY	1,987	375	21	31	1,560
INTERNAL MEDICINE	14,716	4,578	90	575	9,473
NEUROLOGY	1,059	280	70	92	617
NEUROLOGICAL SURGERY	91	21	1		69
NUCLEAR MEDICINE	168	43	42	29	54
OBSTETRICS/GYNECOLOGY	5,597	1,503	12	53	4,029
OCCUPATIONAL MEDICINE	210	26	16	34	134
OPHTHALMOLOGY	1,120	540	6	9	565
ORTHOPEDIC SURGERY	293	67	1	1	224
OTOLARYNGOLOGY	287	127	2	1	157
PATHOLOGY-ANAT./CLIN.	3,217	1,777	40	46	1,354
PEDIATRICS	12,373	4,917	66	87	7,303
PEDIATRIC ALLERGY	67	21	26	2	18
PEDIATRIC CARDIOLOGY	146	118		1	27
PHYSICAL MED./REHAB.	920	417	18	16	469
PLASTIC SURGERY	219	51	26	34	108
PSYCHIATRY	6,539	1,794	44	131	4,570
PUBLIC HEALTH	440	60	5	102	273
PULMONARY DISEASES	352	192	1	34	125
RADIOLOGY	680	466	41	14	159
THERAPEUTIC RADIOLOGY	360	192	14	8	146
THORACIC SURGERY	26	1	12	8	5
UROLOGICAL SURGERY	98	18		2	78
OTHER	734			260	474
UNSPECIFIED	1,767			66	1,701
NOT CLASSIFIED	2,894			760	2,134
INACTIVE	5,267			1,426	3,841
ADDRESS UNKNOWN	684			69	615

TABLE B-15—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Both Sexes)

		YEAR OF GRADUATION						
COUNTRY SCHOOL	TOTAL PHYSICIANS	PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
				BOTH SEXES				
TOTAL PHYSICIANS	552,716	9,414	29,645	54,684	81,979	114,874	156,316	105804
U.S. ACTIVE SCHOOLS	424,345	7,524	24,801	46,603	59,385	74,226	117,060	94,746
AL-U OF ALABAMA	3,467	1		79	539	697	1,166	985
" -U OF SO ALABAMA	575						196	379
AZ-U OF ARIZONA	1,111						625	486
AR-U OF ARKANSAS	3,999	30	198	482	653	786	1,070	780
CA-LOMA LINDA U	4,956	87	453	703	854	822	1,268	769
" -STANFORD U	3,204	62	261	530	586	485	807	473
" -U OF CAL (DAVIS)	1,184						617	567
" -U OF CAL (IRVINE)	3,791					2,575	689	527
" -U OF CAL (LA)	3,117				171	593	1,347	1,006
" -U OF CAL (SAN DIEGO)	1,174						490	684
" -U OF CAL (SF)	4,969	87	298	657	686	976	1,357	908
" -U OF SO CAL (LA)	3,823		129	452	642	652	1,041	907
CO-U OF COLORADO	4,016	57	219	436	664	752	1,152	736
CT-U OF CONNECTICUT	915						406	509
" -YALE U	3,657	85	234	491	618	722	905	602
DC-GEORGE WASH U	4,850	117	324	594	751	895	1,269	900
" -GEORGETOWN U	5,943	74	482	649	912	991	1,614	1,221
" -HOWARD U	3,723	73	171	398	590	803	1,013	675
FL-U OF FLORIDA	1,958					461	807	690
" -U OF MIAMI	3,162				162	650	1,316	1,034
" -U OF SO FLORIDA	765						298	467
GA-EMORY U	3,720	94	257	452	604	660	941	712
" -MED COLL OF GEORGIA	4,538	45	129	422	680	846	1,350	1,066
" -MOREHOUSE U	21							21
HI-U OF HAWAII	700						295	405
IL-CHGO MED SCHOOL	3,664	31	165	436	640	628	938	826
" -LOYOLA U/STRITCH	4,683	72	418	679	727	764	1,297	726
" -NORTHWESTERN U	7,405	164	691	1,260	1,322	1,303	1,605	1,060
" -RUSH MED COLL	2,515	269	742	217	1		541	745
" -SOUTHERN ILLINOIS U	617						241	376
" -U OF CHGO/PRITZKER	3,393		169	465	597	651	876	635
" -U OF ILLINOIS	9,935	180	650	1,510	1,455	1,756	2,454	1,930
IN-INDIANA U	8,564	138	473	958	1,173	1,574	2,495	1,753
IA-U OF IOWA	5,643	133	477	584	889	1,067	1,472	1,021
KS-U OF KANSAS	5,482	65	303	663	890	984	1,573	1,004
KY-U OF KENTUCKY	1,853					323	897	633
" -U OF LOUISVILLE	4,861	87	393	788	808	815	1,131	839
LA-LSU (NEW ORLEANS)	5,191		123	670	893	1,076	1,404	1,025
" -LSU (SHREVEPORT)	883						311	572
" -TULANE U	6,312	177	529	1,042	1,139	1,165	1,365	895
MD-JOHNS HOPKINS	4,462	184	405	662	664	773	1,080	694
" -U OF MARYLAND	5,750	173	485	782	852	957	1,452	1,049
" -UNIFORMED SERVICES U	577							577
MA-BOSTON U	4,010	92	251	448	622	666	1,061	870
" -HARVARD U	7,552	293	787	1,258	1,319	1,328	1,612	955
" -TUFTS U	6,035	250	589	827	969	1,040	1,449	911
" -U OF MASSACHUSETTS	856						265	591
MI-MICHIGAN STATE U	1,198						590	608
" -U OF MICHIGAN	8,471	234	628	966	1,412	1,731	2,159	1,341
" -WAYNE STATE U	5,787	68	294	543	569	951	1,865	1,497
MN-MAYO MEDICAL SCHOOL	397						157	240
" -U OF MINNESOTA	8,228	196	606	1,044	1,114	1,328	2,309	1,631
MS-U OF MISSISSIPPI	2,637				121	621	1,028	867

TABLE B-15—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Both Sexes) Continued

COUNTRY SCHOOL	TOTAL PHYSICIANS	YEAR OF GRADUATION						
		PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
				BOTH SEXES				
MO-ST LOUIS U	5,729	114	524	929	1,023	951	1,294	894
" -U OF MO (COLUMBIA)	2,427	1			84	687	986	669
" -U OF MO (KANSAS CITY)	677						217	460
" -WASHINGTON U	5,032	153	455	822	859	800	1,145	798
NE-CREIGHTON U	3,674	68	279	451	644	630	945	657
" -U OF NEBRASKA	4,771	135	377	604	739	766	1,347	803
NV-U OF NEVADA	268							268
NH-DARTMOUTH MED SCHOOL	604						283	321
NJ-N JERSEY MED SCH (NEWARK)	2,628					673	1,068	887
" -N JERSEY MED SCH (RUTGERS)	944						306	638
NM-U OF NEW MEXICO	971					34	511	426
NY-ALBANY MED COLL	3,234	44	122	335	459	576	948	750
" -ALBERT EINSTEIN COLL OF MED	3,436				46	844	1,496	1,050
" -COLUMBIA U	6,113	264	527	956	1,029	1,119	1,340	878
" -CORNELL U	4,414	169	349	660	775	808	966	687
" -MT SINAI SCHOOL OF MED	1,406						651	755
" -NEW YORK MED COLL	6,354	111	408	739	1,034	1,163	1,714	1,185
" -NEW YORK U	7,117	315	739	1,122	1,170	1,201	1,511	1,059
" -SUNY (BROOKLYN)	7,563	242	514	815	1,175	1,474	2,021	1,322
" -SUNY (BUFFALO)	4,491	114	305	583	621	777	1,241	850
" -SUNY (STONY BROOK)	583						186	397
" -SUNY (SYRACUSE)	3,982	97	214	357	550	784	1,111	869
" -U OF ROCHESTER	3,402	2	194	510	618	645	848	585
NC-BOWMAN GRAY	2,540			225	456	486	752	621
" -DUKE UNIVERSITY	3,920		181	564	707	790	1,014	664
" -EAST CAROLINA U	194							194
" -U OF NO CAROLINA	2,875				319	619	1,018	919
ND-U OF NO DAKOTA	406						156	250
OH-CASE WESTERN RES	4,586	69	320	618	711	774	1,182	912
" -MED COLL OF OHIO	1,148						492	656
" -NORTHEASTERN OHIO U	310							310
" -OHIO STATE U	6,806	106	374	638	1,038	1,337	2,068	1,245
" -U OF CINCINNATI	5,130	96	308	729	777	848	1,258	1,114
" -WRIGHT STATE U	415							415
OK-ORAL ROBERTS U	127							127
" -U OF OKLAHOMA	4,661	39	238	491	712	872	1,278	1,031
OR-U OF OREGON	3,854	65	276	531	606	701	988	687
PA-HAHNEMANN MED COLL	5,671	89	512	967	789	915	1,311	1,088
" -JEFFERSON MED COLL	8,379	259	637	1,191	1,479	1,529	1,988	1,296
" -MED COLL OF PENN	2,753	86	151	210	374	409	811	712
" -PENNSYLVANIA STATE U	1,179						604	575
" -TEMPLE U	6,596	68	499	1,037	1,077	1,252	1,591	1,072
" -U OF PENNSYLVANIA	7,023	313	721	1,171	1,143	1,251	1,476	948
" -U OF PITTSBURGH	4,640	115	285	627	807	857	1,147	802
PR-PONCE MED SCH	170							170
" -U CENTRAL DEL CARIBE	465							465
" -U OF PUERTO RICO	2,511				245	445	966	855
RI-BROWN U	699						297	402
SC-MED COLL OF SO CAROLINA	4,031	45	165	384	594	681	1,247	915
" -U OF SO CAROLINA	177							177
SD-U OF SO DAKOTA	401						115	286
TN-EAST TENNESSEE STATE U	161							161
" -MEHARRY MED COLL	3,041	61	123	401	514	519	841	582
" -U OF TENNESSEE	7,357	75	432	890	1,503	1,604	1,796	1,057
" -VANDERBILT U	3,057	91	255	449	466	472	718	606
TX-BAYLOR COLL OF MED	4,642	79	315	440	709	771	1,388	940
" -TEXAS A&M U	154							154

TABLE B-15—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Both Sexes) Continued

COUNTRY SCHOOL	TOTAL PHYSICIANS	YEAR OF GRADUATION PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
				BOTH SEXES				
" -TEXAS TECH U	597						193	404
" -U OF TX (DALLAS)	4,479			293	763	912	1,320	1,191
" -U OF TX (GALVESTON)	6,408	90	370	733	1,129	1,217	1,702	1,167
" -U OF TX (HOUSTON)	1,236						360	876
" -U OF TX (SAN ANTONIO)	1,935						915	1,020
UT-U OF UTAH	2,504			206	394	480	827	597
VT-U OF VERMONT	2,511	48	160	311	376	425	688	503
VA-EASTERN VIRGINIA MED SCH	685						162	523
" -MED COLL OF VA	5,075	114	351	638	875	786	1,329	982
" -U OF VIRGINIA	3,983	86	260	544	625	650	1,032	786
WA-U OF WASHINGTON	3,474				560	739	1,144	1,031
WV-MARSHALL U	147							147
" -WEST VIRGINIA U	1,642					372	757	513
WI-MED COLL OF WISCONSIN	5,022	59	270	783	837	897	1,096	1,080
" -U OF WISCONSIN	4,449	24	258	502	686	817	1,232	930
INA-INACTIVE SCHOOLS	1,430	427	409	506		51	2	35
CAN-CANADIAN SCHOOLS	8,066	285	605	957	1,774	1,858	2,059	528
FOR-FOREIGN SCHOOLS	118875	1,178	3,830	6,618	20,820	38,739	37,195	10,495

TABLE B-16—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Male)

COUNTRY SCHOOL	TOTAL PHYSICIANS	YEAR OF GRADUATION						
		PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
MALES								
TOTAL PHYSICIANS	471,991	8,438	27,683	50,804	75,118	101,526	129,828	78,594
U.S. ACTIVE SCHOOLS	368,632	6,839	23,392	43,786	55,790	69,460	99,651	69,714
AL-U OF ALABAMA	3,058	1		70	515	660	1,030	782
" -U OF SO ALABAMA	477						167	310
AZ-U OF ARIZONA	842						491	351
AR-U OF ARKANSAS	3,643	30	191	467	618	750	958	629
CA-LOMA LINDA U	4,369	74	406	661	789	749	1,089	601
" -STANFORD U	2,729	45	242	499	540	435	661	307
" -U OF CAL (DAVIS)	843						483	360
" -U OF CAL (IRVINE)	3,400					2,428	593	379
" -U OF CAL (LA)	2,628				160	551	1,186	731
" -U OF CAL (SAN DIEGO)	923						397	526
" -U OF CAL (SF)	4,064	63	252	589	637	876	1,068	579
" -U OF SO CAL (LA)	3,355		120	437	611	611	864	712
CO-U OF COLORADO	3,452	47	205	408	611	702	977	502
CT-U OF CONNECTICUT	692						330	362
" -YALE U	3,155	76	212	451	570	668	751	427
DC-GEORGE WASH U	4,202	111	297	544	713	834	1,065	638
" -GEORGETOWN U	5,384	74	482	648	871	953	1,397	959
" -HOWARD U	2,973	69	161	362	520	692	772	397
FL-U OF FLORIDA	1,648					435	697	516
" -U OF MIAMI	2,767				149	612	1,171	835
" -U OF SO FLORIDA	613						250	363
GA-EMORY U	3,388	93	256	445	591	638	842	523
" -MED COLL OF GEORGIA	4,113	42	125	401	645	816	1,219	865
" -MOREHOUSE U	7							7
HI-U OF HAWAII	525						239	286
IL-CHGO MED SCHOOL	3,357	28	161	425	627	623	860	633
" -LOYOLA U/STRITCH	4,158	67	394	641	698	732	1,107	519
" -NORTHWESTERN U	6,657	164	668	1,217	1,259	1,241	1,368	740
" -RUSH MED COLL	2,078	231	695	205			441	506
" -SOUTHERN ILLINOIS U	470						202	268
" -U OF CHGO/PRITZKER	2,964		144	437	552	595	750	486
" -U OF ILLINOIS	8,842	170	626	1,401	1,366	1,652	2,143	1,484
IN-INDIANA U	7,613	124	447	921	1,133	1,486	2,183	1,319
IA-U OF IOWA	5,039	125	457	543	853	1,014	1,295	752
KS-U OF KANSAS	4,877	57	287	621	852	949	1,357	754
KY-U OF KENTUCKY	1,551					297	767	487
" -U OF LOUISVILLE	4,382	83	386	764	766	778	984	621
LA-LSU (NEW ORLEANS)	4,655		115	628	839	998	1,256	819
" -LSU (SHREVEPORT)	739						286	453
" -TULANE U	5,765	172	507	996	1,091	1,129	1,206	664
MD-JOHNS HOPKINS	3,853	145	353	592	604	721	910	528
" -U OF MARYLAND	5,092	169	473	733	816	895	1,225	781
" -UNIFORMED SERVICES U	447							447
MA-BOSTON U	3,295	73	225	403	576	585	842	591
" -HARVARD U	6,770	293	787	1,248	1,248	1,242	1,303	649
" -TUFTS U	5,216	218	553	778	924	986	1,149	608
" -U OF MASSACHUSETTS	601						206	395
MI-MICHIGAN STATE U	777						420	357
" -U OF MICHIGAN	7,440	204	574	885	1,329	1,631	1,817	1,000
" -WAYNE STATE U	5,058	68	282	518	547	885	1,611	1,147
MN-MAYO MEDICAL SCHOOL	308						126	182
" -U OF MINNESOTA	7,201	174	577	968	1,045	1,252	2,017	1,168
MS-U OF MISSISSIPPI	2,321				117	595	910	699

TABLE B-16—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Male) Continued

COUNTRY SCHOOL	TOTAL PHYSICIANS	YEAR OF GRADUATION PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
MALES								
MO-ST LOUIS U	5,370	113	524	929	1,009	916	1,173	706
" -U OF MO (COLUMBIA)	2,117	1			83	653	863	517
" -U OF MO (KANSAS CITY)	428						159	269
" -WASHINGTON U	4,473	146	435	771	810	753	958	600
NE-CREIGHTON U	3,429	67	272	421	620	620	887	542
" -U OF NEBRASKA	4,308	127	366	580	710	736	1,200	589
NV-U OF NEVADA	200							200
NH-DARTMOUTH MED SCHOOL	434						218	216
NJ-N JERSEY MED SCH (NEWARK)	2,192					624	927	641
" -N JERSEY MED SCH (RUTGERS)	684						226	458
NM-U OF NEW MEXICO	735					29	413	293
NY-ALBANY MED COLL	2,786	40	116	301	433	544	809	543
" -ALBERT EINSTEIN COLL OF MED	2,712				43	776	1,179	714
" -COLUMBIA U	5,256	233	486	886	924	1,013	1,088	626
" -CORNELL U	3,827	125	301	610	721	764	825	481
" -MT SINAI SCHOOL OF MED	1,031						512	519
" -NEW YORK MED COLL	5,489	99	388	656	942	1,089	1,459	856
" -NEW YORK U	6,127	299	695	1,027	1,066	1,069	1,226	745
" -SUNY (BROOKLYN)	6,651	237	501	765	1,093	1,332	1,705	1,018
" -SUNY (BUFFALO)	3,879	102	287	551	588	732	1,047	572
" -SUNY (STONY BROOK)	331						104	227
" -SUNY (SYRACUSE)	3,462	88	205	326	519	732	958	634
" -U OF ROCHESTER	3,003	1	177	476	578	612	733	426
NC-BOWMAN GRAY	2,268			218	432	459	668	491
" -DUKE UNIVERSITY	3,443		177	539	669	763	839	456
" -EAST CAROLINA U	157							157
" -U OF NO CAROLINA	2,409				308	599	868	634
ND-U OF NO DAKOTA	336						138	198
OH-CASE WESTERN RES	3,892	64	297	593	651	700	968	619
" -MED COLL OF OHIO	840						396	444
" -NORTHEASTERN OHIO U	214							214
" -OHIO STATE U	6,091	100	354	602	1,005	1,257	1,812	961
" -U OF CINCINNATI	4,563	89	292	676	751	818	1,124	813
" -WRIGHT STATE U	311							311
OK-ORAL ROBERTS U	105							105
" -U OF OKLAHOMA	4,207	36	223	461	683	829	1,152	823
OR-U OF OREGON	3,459	56	261	507	573	671	877	514
PA-HAHNEMANN MED COLL	5,123	89	512	923	743	872	1,142	842
" -JEFFERSON MED COLL	7,820	259	637	1,190	1,479	1,486	1,721	1,048
" -MED COLL OF PENN	549						238	311
" -PENNSYLVANIA STATE U	919						510	409
" -TEMPLE U	5,797	64	472	959	1,002	1,147	1,374	779
" -U OF PENNSYLVANIA.	6,305	296	695	1,121	1,086	1,198	1,250	659
" -U OF PITTSBURGH	4,103	99	268	593	774	808	970	591
PR-PONCE MED SCH	131							131
" -U CENTRAL DEL CARIBE	350							350
" -U OF PUERTO RICO	1,862				207	366	722	567
RI-BROWN U	491						225	266
SC-MED COLL OF SO CAROLINA	3,665	41	157	365	576	655	1,136	735
" -U OF SO CAROLINA	144							144
SD-U OF SO DAKOTA	321						97	224
TN-EAST TENNESSEE STATE U	120							120
" -MEHARRY MED COLL	2,549	57	113	373	485	472	669	380
" -U OF TENNESSEE	6,810	72	414	858	1,436	1,529	1,629	872
" -VANDERBILT U	2,789	89	235	435	445	450	648	487
TX-BAYLOR COLL OF MED	4,120	68	302	423	669	741	1,223	694
" -TEXAS A&M U	118							118

TABLE B-16—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Male) Continued

COUNTRY SCHOOL	TOTAL PHYSICIANS	YEAR OF GRADUATION PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
				MALES				
" -TEXAS TECH U	481						160	321
" -U OF TX (DALLAS)	3,987			272	716	864	1,168	967
" -U OF TX (GALVESTON)	5,686	82	340	673	1,071	1,159	1,479	882
" -U OF TX (HOUSTON)	943						304	639
" -U OF TX (SAN ANTONIO)	1,516						781	735
UT-U OF UTAH	2,316			196	382	473	764	501
VT-U OF VERMONT	2,221	43	152	293	352	401	604	376
VA-EASTERN VIRGINIA MED SCH	474						118	356
" -MED COLL OF VA	4,477	113	327	578	811	748	1,166	734
" -U OF VIRGINIA	3,641	80	248	528	607	627	924	627
WA-U OF WASHINGTON	2,922				528	703	967	724
WV-MARSHALL U	113							113
" -WEST VIRGINIA U	1,417					342	676	399
WI-MED COLL OF WISCONSIN	4,515	54	264	748	797	867	990	795
" -U OF WISCONSIN	3,842	20	239	457	631	766	1,047	682
INA-INACTIVE SCHOOLS	1,340	371	394	498		50	2	25
CAN-CANADIAN SCHOOLS	7,207	252	573	885	1,675	1,672	1,753	397
FOR-FOREIGN SCHOOLS	94,812	976	3,324	5,635	17,653	30,344	28,422	8,458

TABLE B-17—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Female)

COUNTRY SCHOOL	TOTAL PHYSICIANS	YEAR OF GRADUATION PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
				FEMALES				
TOTAL PHYSICIANS	80.725	976	1,962	3.880	6,861	13.348	26,488	27.210
U.S. ACTIVE SCHOOLS	55,713	685	1.409	2,817	3,595	4.766	17,409	25,032
AL-U OF ALABAMA	409			9	24	37	136	203
" -U OF SO ALABAMA	98						29	69
AZ-U OF ARIZONA	269						134	135
AR-U OF ARKANSAS	356		7	15	35	36	112	151
CA-LOMA LINDA U	587	13	47	42	65	73	179	168
" -STANFORD U	475	17	19	31	46	50	146	166
" -U OF CAL (DAVIS)	341						134	207
" -U OF CAL (IRVINE)	391					147	96	148
" -U OF CAL (LA)	489				11	42	161	275
" -U OF CAL (SAN DIEGO)	251						93	158
" -U OF CAL (SF)	905	24	46	68	49	100	289	329
" -U OF SO CAL (LA)	468		9	15	31	41	177	195
CO-U OF COLORADO	564	10	14	28	53	50	175	234
CT-U OF CONNECTICUT	223						76	147
" -YALE U	502	9	22	40	48	54	154	175
DC-GEORGE WASH U	648	6	27	50	38	61	204	262
" -GEORGETOWN U	559			1	41	38	217	262
" -HOWARD U	750	4	10	36	70	111	241	278
FL-U OF FLORIDA	310					26	110	174
" -U OF MIAMI	395				13	38	145	199
" -U OF SO FLORIDA	152						48	104
GA-EMORY U	332	1	1	7	13	22	99	189
" -MED COLL OF GEORGIA	425	3	4	21	35	30	131	201
" -MOREHOUSE U	14							14
HI-U OF HAWAII	175						56	119
IL-CHGO MED SCHOOL	307	3	4	11	13	5	78	193
" -LOYOLA U/STRITCH	525	5	24	38	29	32	190	207
" -NORTHWESTERN U	748		23	43	63	62	237	320
" -RUSH MED COLL	437	38	47	12	1		100	239
" -SOUTHERN ILLINOIS U	147						39	108
" -U OF CHGO/PRITZKER	429		25	28	45	56	126	149
" -U OF ILLINOIS	1,093	10	24	109	89	104	311	446
IN-INDIANA U	951	14	26	37	40	88	312	434
IA-U OF IOWA	604	8	20	41	36	53	177	269
KS-U OF KANSAS	605	8	16	42	38	35	216	250
KY-U OF KENTUCKY	302					26	130	146
" -U OF LOUISVILLE	479	4	7	24	42	37	147	218
LA-LSU (NEW ORLEANS)	536		8	42	54	78	148	206
" -LSU (SHREVEPORT)	144						25	119
" -TULANE U	547	5	22	46	48	36	159	231
MD-JOHNS HOPKINS	609	39	52	70	60	52	170	166
" -U OF MARYLAND	658	4	12	49	36	62	227	268
" -UNIFORMED SERVICES U	130							130
MA-BOSTON U	715	19	26	45	46	81	219	279
" -HARVARD U	782			10	71	86	309	306
" -TUFTS U	819	32	36	49	45	54	300	303
" -U OF MASSACHUSETTS	255						59	196
MI-MICHIGAN STATE U	421						170	251
" -U OF MICHIGAN	1,031	30	54	81	83	100	342	341
" -WAYNE STATE U	729		12	25	22	66	254	350
MN-MAYO MEDICAL SCHOOL	89						31	58
" -U OF MINNESOTA	1,027	22	29	76	69	76	292	463
MS-U OF MISSISSIPPI	316				4	26	118	168

TABLE B-17—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Female) Continued

COUNTRY SCHOOL	TOTAL PHYSICIANS	YEAR OF GRADUATION PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
FEMALES								
MO-ST LOUIS U	359	1			14	35	121	188
" -U OF MO (COLUMBIA)	310				1	34	123	152
" -U OF MO (KANSAS CITY)	249						58	191
" -WASHINGTON U	559	7	20	51	49	47	187	198
NE-CREIGHTON U	245	1	7	30	24	10	58	115
" -U OF NEBRASKA	463	8	11	24	29	30	147	214
NV-U OF NEVADA	68							68
NH-DARTMOUTH MED SCHOOL	170						65	105
NJ-N JERSEY MED SCH (NEWARK)	436					49	141	246
" -N JERSEY MED SCH (RUTGERS)	260						80	180
NM-U OF NEW MEXICO	236					5	98	133
NY-ALBANY MED COLL	448	4	6	34	26	32	139	207
" -ALBERT EINSTEIN COLL OF MED	724				3	68	317	336
" -COLUMBIA U	857	31	41	70	105	106	252	252
" -CORNELL U	587	44	48	50	54	44	141	206
" -MT SINAI SCHOOL OF MED	375						139	236
" -NEW YORK MED COLL	865	12	20	83	92	74	255	329
" -NEW YORK U	990	16	44	95	104	132	285	314
" -SUNY (BROOKLYN)	912	5	13	50	82	142	316	304
" -SUNY (BUFFALO)	612	12	18	32	33	45	194	278
" -SUNY (STONY BROOK)	252						82	170
" -SUNY (SYRACUSE)	520	9	9	31	31	52	153	235
" -U OF ROCHESTER	399	1	17	34	40	33	115	159
NC-BOWMAN GRAY	272			7	24	27	84	130
" -DUKE UNIVERSITY	477		4	25	38	27	175	208
" -EAST CAROLINA U	37							37
" -U OF NO CAROLINA	466				11	20	150	285
ND-U OF NO DAKOTA	70						18	52
OH-CASE WESTERN RES	694	5	23	25	60	74	214	293
" -MED COLL OF OHIO	308						96	212
" -NORTHEASTERN OHIO U	96							96
" -OHIO STATE U	715	6	20	36	33	80	256	284
" -U OF CINCINNATI	567	7	16	53	26	30	134	301
" -WRIGHT STATE U	104							104
OK-ORAL ROBERTS U	22							22
" -U OF OKLAHOMA	454	3	15	30	29	43	126	208
OR-U OF OREGON	395	9	15	24	33	30	111	173
PA-HAHNEMANN MED COLL	548			44	46	43	169	246
" -JEFFERSON MED COLL	559			1		43	267	248
" -MED COLL OF PENN	2,204	86	151	210	374	409	573	401
" -PENNSYLVANIA STATE U	260						94	166
" -TEMPLE U	799	4	27	78	75	105	217	293
" -U OF PENNSYLVANIA	718	17	26	50	57	53	226	289
" -U OF PITTSBURGH	537	16	17	34	33	49	177	211
PR-PONCE MED SCH	39							39
" -U CENTRAL DEL CARIBE	115							115
" -U OF PUERTO RICO	649				38	79	244	288
RI-BROWN U	208						72	136
SC-MED COLL OF SO CAROLINA	366	4	8	19	18	26	111	180
" -U OF SO CAROLINA	33							33
SD-U OF SO DAKOTA	80						18	62
TN-EAST TENNESSEE STATE U	41							41
" -MEHARRY MED COLL	492	4	10	28	29	47	172	202
" -U OF TENNESSEE	547	3	18	32	67	75	167	185
" -VANDERBILT U	268	2	20	14	21	22	70	119
TX-BAYLOR COLL OF MED	522	11	13	17	40	30	165	246
" -TEXAS A&M U	36							36

TABLE B-17—COUNTRY AND SCHOOL OF GRADUATION OF FEDERAL AND NON-FEDERAL PHYSICIANS BY YEAR OF GRADUATION, December 31, 1985 (Female) Continued

COUNTRY SCHOOL	TOTAL PHYSICIANS	YEAR OF GRADUATION PRIOR 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-PRESENT
FEMALES								
" -TEXAS TECH U	116						33	83
" -U OF TX (DALLAS)	492			21	47	48	152	224
" -U OF TX (GALVESTON)	722	8	30	60	58	58	223	285
" -U OF TX (HOUSTON)	293						56	237
" -U OF TX (SAN ANTONIO)	419						134	285
UT-U OF UTAH	188			10	12	7	63	96
VT-U OF VERMONT	290	5	8	18	24	24	84	127
VA-EASTERN VIRGINIA MED SCH	211						44	167
" -MED COLL OF VA	598	1	24	60	64	38	163	248
" -U OF VIRGINIA	342	6	12	16	18	23	108	159
WA-U OF WASHINGTON	552				32	36	177	307
WV-MARSHALL U	34							34
" -WEST VIRGINIA U	225					30	81	114
WI-MED COLL OF WISCONSIN	507	5	6	35	40	30	106	285
" -U OF WISCONSIN	607	4	19	45	55	51	185	248
INA-INACTIVE SCHOOLS	90	56	15	8		1		10
CAN-CANADIAN SCHOOLS	859	33	32	72	99	186	306	131
FOR-FOREIGN SCHOOLS	24,063	202	506	983	3,167	8,395	8,773	2,037

Physician Distribution

This section provides information on the geographic distribution of physicians in the United States and Possessions. Most of the data are presented under one of three main categories: total physicians, federal physicians, and non-federal physicians. The first part of this section consists of summary tables by state of location, age and sex for these categories as wty per square mile for these counties.

The second part includes detail tables of physicians by specialty and major professional activity for census regions and divisions, metropolitan areas, states, and counties. These data are especially resourceful for determining health program options and strategies to complement policy-related research. It is recognized, however, that important influences not reflected in these data have an impact on the distribution patterns of physicians. These determinants of physician location include: (1) community or origin, (2) medical education experience, (3) hospital facilities, (4) population size, composition and change, (5) urbanization, (6) cultural, social, and environmental conditions, (7) licensure requirements, and others.[1]

Part 1—State Summary Data

State of Location, Age and Sex

Federal and Non-Federal Physicians

Table C-1 reveals that of a total physician population of 552,716, about half (47.6%) were located in the SEVEN states having over 20,000 physicians in 1985. These seven leading states were. California (72,089), New York (57,492), Texas (30,238), Pennsylvania (28,185), Florida (27,534), Illinois (25,503) and Ohio (21,838).

Physicians 44 years or younger comprised one-half or more of the total physicians in each of these states except Florida (44.3%). The state having the highest percentage of physicians in this age group was Alaska (62.2%), followed by Maryland (59.7%) and Massachusetts (58.8%).

Table C-3 indicates that there were more women physicians in New York in 1985 than in any other state (11,030), or 13.7 percent of total women physicians. California followed with 10,234 women physicians, and Illinois, 4,717. These three states in addition to Pennsylvania (4,519), Texas (3,903), Massachusetts (3,581), New Jersey (3,379), and Ohio (3,271) accounted for over half (55.3%) of all women physicians in 1985.

The distribution of physicians by age categories reveals a higher proportion of female physicians under 35 than male physicians. Table jj demonstrates the percent distributions by age groups and sex.

Table jj - Percent Distribution of Federal and Non-Federal Physicians by Age and Sex, December 31, 1985

	AGE GROUPS				
Total	Under 35	35-44	45-54	55-64	65 & Over
		BOTH SEXES			
100.0	25.6	28.0	18.0	14.3	14.1
		MALE			
100.0	22.8	27.6	19.0	15.4	15.2
		FEMALE			
100.0	42.4	30.5	12.3	7.6	7.2

Sources: Tables C-1, C-2, and C-3.

Male physicians under 35 (Table C-2) showed highest concentrations in New York (11,780), California (11,311), and Texas (6,445). More than one-fourth (27.5%) of all male physicians under 35 were located in these states. Table C-3 reveals that female physicians under 35 demonstrated highest counts in New York (4,375) and California (3,797). Pennsylvania was third with 2,017 in this age group while Illinois had 1,981 female physicians under 35. Cumulatively, these four states accounted for 35.5 percent of all women physicians under 35.

Federal Physicians

The states of California (2,881), Texas (1,984), Maryland (1,562), and New York (1,100) comprised over one-third (34.9%) of all federal physicians (Table C-4). Of total federal physicians, 36.3 percent were under 35. Over half of federal physicians in the states of Hawaii (55.5%) and Wyoming (50.0%) were in the under 35 age group.

Largest counts of male federal physicians (Table C-5) were found in California (2,475), Maryland (1,380), and Texas (1,730) while female federal physicians (Table C-6) were concentrated in the states of California (406), Texas (254), and New York (220). The three highest ranking states in each case accounted for approximately 30 percent of the physician population—30.5 percent for female and 29.9 percent for male.

Non-Federal Physicians

Table kk indicates that the percentage distribution of non-federal female physicians (Table C-9) compared to the distribution of non-federal male physicians (Table C-8) varied widely in the younger and older age groups.

Table kk - Percent Distribution of Non-Federal Physicians by Age and Sex, December 31, 1985

	AGE GROUPS				
Total	Under 35	35-44	45-54	55-64	65 & Over
		BOTH SEXES			
100.0	25.2	27.8	18.1	14.4	14.6
		MALE			
100.0	22.2	27.3	19.1	15.6	15.8
		FEMALE			
100.0	42.4	30.4	12.2	7.5	7.5

Sources: Tables C-7, C-8, and C-9.

Of the FIVE states demonstrating largest counts of non-federal female physicians—New York, California, Illinois, Pennsylvania, and Texas—proportionately the highest percentages of women physicians under 35 were found in Texas (47.8%) and Pennsylvania (44.7%).

The number of all non-federal physicians (Table C-7) was highest in California, New York, Pennsylvania, Texas, Illinois, Florida, Ohio, Massachusetts, New Jersey, and Michigan. Approximately 60 percent (58.2) of all non-federal physicians were located in these ten states. These states also comprised nearly 3 out of 5 (57.9%) of all non-federal physicians under 35.

State of Location and Activity

Federal and Non-Federal Female Physicians

Table C-10 displays the numbers of federal and non-federal women physicians with known address in Office Based practice (45.6%), Hospital Based practice (34.9%), and Other Professional Activity (19.5%). A further analysis of Table C-10 reveals that over one-half of non-federal female physicians (52.0%) were concentrated in the seven states of New York (10,810), California (9,828), Illinois (4,598), Pennsylvania (4,445), Texas (3,649), Massachusetts (3,507), and New Jersey (3,312). Within this population, 45.9 percent were Office Based.

One-half of the women physicians in California (53.8%) and in Texas (50.5%) were in Office Based practice. New York, however, had proportionately the highest percentage of Hospital Based women physicians (39.2%).

Federal and Non-Federal FMGs

The states of New York (21,562), California (11,148), Illinois (8,380), Florida (8,178) and New Jersey (7,806) accounted for one-half (50.4%) of all non-federal FMGs in the U.S. More non-federal FMGs (with known address) were in Office Based practice in 1985 (58.2%) than in any other major professional activity (Table C-11). Two-thirds of non-federal FMGs in California were in Office Based practice (66.6%). In all other states in this group, FMGs in Office Based practice totaled one-half or more of the state's FMG population except in New York (47.0%).

New York (6,848), New Jersey (2,304), and Illinois (1,816) showed the largest concentration of Hospital Based non-federal FMGs. New York had proportionately the most hospital based FMGs (31.8%) of these states. There were also more non-federal FMGs in Other Professional Activities in New York than in any other state (4,582).

The states having the highest counts of federal FMGs included: California (443), New York (438), Illinois (273), Texas (261), and Florida (235). Cumulatively these states represented 1,650 FMGs or over one-third (39.5%) of all federal FMGs in the nation. In each case, more federal FMGs were Hospital Based than Office Based. As percentages of the total federal FMGs, these states have the following percentages of Hospital Based FMGs: Idaho (100.0%), North Carolina (92.5%), Nevada (92.3%), New Hampshire (92.3%), South Dakota (91.7%) and Texas (82.3%). In 1985, there were more federal FMGs in Other Professional Activities located in the states of California, New York, Illinois, Texas and Florida than any other states—over 40 percent (44.1%) of all FMGs in Other Professional Activities.

Counties without an Active Physician in Patient Care

In assessing the contents and findings presented in Table C-12, it is important to keep in mind the various concepts, measures, and analytical factors involved in determining physician shortage. Spatial distribution of physician at the county level, like the larger issue of physician diffusion, includes complex considerations like physical barriers and the geographical location of the county.

In 1985, the 125 counties without an active physician in Patient Care covered 121,824 square miles or approximately 3.4 percent of the total U.S. land area. Nearly one-half million (462,000) people resided in these counties. The most populous county (21,000) was Sherman in Oregon, while Loving county in Texas was the least populated (100). Each of the counties without an active physician in Patient Care is listed in Table C-12, along with its land area, resident population, and population density per square mile.

References

1. *The Spatial Distribution of Physicians: A Literature Review*, Center for Health Services Research and Development, American Mecial Association, 1975.

TABLE C-1—FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Both Sexes)

		AGE GROUPS				
STATE OF LOCATION	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			BOTH SEXES			
TOTAL PHYSICIANS	552,716	141,622	154,752	99,692	78,987	77,663
ALABAMA	6,335	1,760	1,791	1,091	943	750
ALASKA	845	170	356	194	95	30
ARIZONA	7,323	1,644	1,965	1,343	1,034	1,337
ARKANSAS	3,698	968	1,026	687	527	490
CALIFORNIA	72,089	15,108	21,257	13,397	11,211	11,116
COLORADO	7,347	1,860	2,314	1,329	983	861
CONNECTICUT	9,725	2,650	2,556	1,713	1,416	1,390
DELAWARE	1,299	286	319	286	224	184
DIST. OF COL.	4,157	1,166	1,070	800	581	540
FLORIDA	27,534	4,973	7,215	5,124	4,057	6,165
GEORGIA	10,851	2,875	3,134	2,127	1,566	1,149
HAWAII	2,743	654	825	469	389	406
IDAHO	1,382	214	454	290	192	232
ILLINOIS	25,503	7,302	7,256	4,429	3,266	3,250
INDIANA	8,667	2,133	2,312	1,529	1,410	1,283
IOWA	4,420	1,199	1,199	729	688	605
KANSAS	4,546	1,159	1,265	822	638	662
KENTUCKY	6,134	1,566	1,791	1,169	879	729
LOUISIANA	8,541	2,550	2,416	1,478	1,173	924
MAINE	2,302	411	669	399	379	444
MARYLAND	16,053	4,654	4,927	2,904	1,917	1,651
MASSACHUSETTS	19,693	5,917	5,670	3,236	2,160	2,710
MICHIGAN	17,456	4,864	4,765	3,195	2,598	2,034
MINNESOTA	9,517	2,894	2,680	1,591	1,276	1,076
MISSISSSIPPI	3,551	899	946	689	562	455
MISSOURI	10,011	3,034	2,705	1,756	1,369	1,147
MONTANA	1,337	164	442	285	247	199
NEBRASKA	2,815	763	767	480	425	380
NEVADA	1,679	277	554	363	272	213
NEW HAMPSHIRE	2,117	416	631	390	283	397
NEW JERSEY	18,617	4,192	5,406	3,688	2,769	2,562
NEW MEXICO	2,822	620	950	468	374	410
NEW YORK	57,492	16,155	14,542	10,180	7,905	8,710
NORTH CAROLINA	11,810	3,407	3,196	1,985	1,698	1,524
NORTH DAKOTA	1,190	288	361	256	179	106
OHIO	21,838	6,041	5,639	3,810	3,410	2,938
OKLAHOMA	5,107	1,365	1,395	987	728	632
OREGON	5,923	1,044	1,923	1,195	869	892
PENNSYLVANIA	28,185	8,109	7,370	4,667	3,916	4,123
RHODE ISLAND	2,478	639	635	438	381	385
SOUTH CAROLINA	5,637	1,532	1,602	930	805	768
SOUTH DAKOTA	1,089	274	313	185	162	155
TENNESSEE	9,252	2,628	2,620	1,589	1,303	1,112
TEXAS	30,238	8,324	8,785	5,408	4,336	3,385
UTAH	3,130	780	1,013	517	451	369
VERMONT	1,471	380	426	218	185	262
VIRGINIA	12,756	3,501	3,596	2,292	1,817	1,550
WASHINGTON	10,319	2,178	3,319	1,864	1,459	1,499
WEST VIRGINIA	3,417	813	1,052	670	436	446
WISCONSIN	9,151	2,403	2,527	1,695	1,421	1,105
WYOMING	751	164	236	148	110	93
POSSESSIONS	6,010	1,650	1,503	1,208	1,019	630
APO'S AND FPO'S	1,383	591	451	238	101	2
ADDRESS UNKNOWN	2,980	14	615	762	393	1,196

TABLE C-2—FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Male)

		AGE GROUPS				
STATE OF LOCATION	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			MALE			
TOTAL PHYSICIANS	471,991	107,357	130,148	89,786	72,859	71,841
ALABAMA	5,691	1,446	1,585	1,037	895	728
ALASKA	713	130	295	178	82	28
ARIZONA	6,471	1,259	1,710	1,255	973	1,274
ARKANSAS	3,333	787	933	648	496	469
CALIFORNIA	61,855	11,311	17,876	12,128	10,376	10,164
COLORADO	6,382	1,397	2,007	1,249	918	811
CONNECTICUT	8,268	1,980	2,162	1,542	1,314	1,270
DELAWARE	1,082	210	249	249	203	171
DIST. OF COL.	3,260	757	836	679	506	482
FLORIDA	24,772	4,071	6,393	4,713	3,754	5,841
GEORGIA	9,550	2,266	2,743	1,987	1,473	1,081
HAWAII	2,357	512	711	424	343	367
IDAHO	1,287	174	425	280	187	221
ILLINOIS	20,786	5,321	5,692	3,848	2,953	2,972
INDIANA	7,666	1,680	2,026	1,424	1,335	1,201
IOWA	3,957	957	1,080	684	655	581
KANSAS	3,965	906	1,075	762	597	625
KENTUCKY	5,351	1,202	1,566	1,066	823	694
LOUISIANA	7,471	2,044	2,108	1,352	1,090	877
MAINE	2,037	304	595	371	355	412
MARYLAND	13,147	3,408	3,951	2,543	1,736	1,509
MASSACHUSETTS	16,112	4,183	4,578	2,893	1,959	2,499
MICHIGAN	14,750	3,717	3,874	2,832	2,423	1,904
MINNESOTA	8,187	2,183	2,308	1,474	1,209	1,013
MISSISSSIPPI	3,189	739	845	639	539	427
MISSOURI	8,606	2,329	2,292	1,612	1,282	1,091
MONTANA	1,255	137	411	277	236	194
NEBRASKA	2,540	608	693	455	412	372
NEVADA	1,543	236	500	343	260	204
NEW HAMPSHIRE	1,886	336	570	354	261	365
NEW JERSEY	15,238	3,139	4,166	3,085	2,476	2,372
NEW MEXICO	2,415	475	783	435	347	375
NEW YORK	46,462	11,780	11,355	8,576	6,970	7,781
NORTH CAROLINA	10,363	2,641	2,841	1,866	1,599	1,416
NORTH DAKOTA	1,102	242	339	245	173	103
OHIO	18,567	4,591	4,678	3,381	3,174	2,743
OKLAHOMA	4,511	1,070	1,243	919	682	597
OREGON	5,236	762	1,694	1,123	816	841
PENNSYLVANIA	23,666	6,092	6,058	4,154	3,581	3,781
RHODE ISLAND	2,097	456	533	397	354	357
SOUTH CAROLINA	5,106	1,247	1,471	878	770	740
SOUTH DAKOTA	1,011	232	294	176	158	151
TENNESSEE	8,259	2,128	2,341	1,488	1,239	1,063
TEXAS	26,335	6,445	7,587	5,065	4,061	3,177
UTAH	2,850	634	936	495	436	349
VERMONT	1,259	292	369	192	172	234
VIRGINIA	10,885	2,632	3,059	2,077	1,683	1,434
WASHINGTON	9,018	1,612	2,887	1,748	1,358	1,413
WEST VIRGINIA	2,984	649	901	601	411	422
WISCONSIN	8,045	1,841	2,234	1,589	1,341	1,040
WYOMING	696	144	212	145	103	92
POSSESSIONS	4,889	1,147	1,187	1,027	926	602
APO'S AND FPO'S	1,232	507	416	215	92	2
ADDRESS UNKNOWN	2,296	9	475	611	292	909

TABLE C-3—FEDERAL AND NON-FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Female)

		AGE GROUPS				
STATE OF LOCATION	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			FEMALE			
TOTAL PHYSICIANS	80,725	34,265	24,604	9,906	6,128	5,822
ALABAMA	644	314	206	54	48	22
ALASKA	132	40	61	16	13	2
ARIZONA	852	385	255	88	61	63
ARKANSAS	365	181	93	39	31	21
CALIFORNIA	10,234	3,797	3,381	1,269	835	952
COLORADO	965	463	307	80	65	50
CONNECTICUT	1,457	670	394	171	102	120
DELAWARE	217	76	70	37	21	13
DIST. OF COL.	897	409	234	121	75	58
FLORIDA	2,762	902	822	411	303	324
GEORGIA	1,301	609	391	140	93	68
HAWAII	386	142	114	45	46	39
IDAHO	95	40	29	10	5	11
ILLINOIS	4,717	1,981	1,564	581	313	278
INDIANA	1,001	453	286	105	75	82
IOWA	463	242	119	45	33	24
KANSAS	581	253	190	60	41	37
KENTUCKY	783	364	225	103	56	35
LOUISIANA	1,070	506	308	126	83	47
MAINE	265	107	74	28	24	32
MARYLAND	2,906	1,246	976	361	181	142
MASSACHUSETTS	3,581	1,734	1,092	343	201	211
MICHIGAN	2,706	1,147	891	363	175	130
MINNESOTA	1,330	711	372	117	67	63
MISSISSSIPPI	362	160	101	50	23	28
MISSOURI	1,405	705	413	144	87	56
MONTANA	82	27	31	8	11	5
NEBRASKA	275	155	74	25	13	8
NEVADA	136	41	54	20	12	9
NEW HAMPSHIRE	231	80	61	36	22	32
NEW JERSEY	3,379	1,053	1,240	603	293	190
NEW MEXICO	407	145	167	33	27	35
NEW YORK	11,030	4,375	3,187	1,604	935	929
NORTH CAROLINA	1,447	766	355	119	99	108
NORTH DAKOTA	88	46	22	11	6	3
OHIO	3,271	1,450	961	429	236	195
OKLAHOMA	596	295	152	68	46	35
OREGON	687	282	229	72	53	51
PENNSYLVANIA	4,519	2,017	1,312	513	335	342
RHODE ISLAND	381	183	102	41	27	28
SOUTH CAROLINA	531	285	131	52	35	28
SOUTH DAKOTA	78	42	19	9	4	4
TENNESSEE	993	500	279	101	64	49
TEXAS	3,903	1,879	1,198	343	275	208
UTAH	280	146	77	22	15	20
VERMONT	212	88	57	26	13	28
VIRGINIA	1,871	869	537	215	134	116
WASHINGTON	1,301	566	432	116	101	86
WEST VIRGINIA	433	164	151	69	25	24
WISCONSIN	1,106	562	293	106	80	65
WYOMING	55	20	24	3	7	1
POSSESSIONS	1,121	503	316	181	93	28
APO'S AND FPO'S	151	84	35	23	9	
ADDRESS UNKNOWN	684	5	140	151	101	287

TABLE C-4—FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Both Sexes)

STATE OF LOCATION	TOTAL PHYSICIANS	AGE GROUPS				
		UNDER 35	35-44	45-54	55-64	65 AND OVER
	BOTH SEXES					
TOTAL PHYSICIANS	21,567	7,833	7,317	3,756	2,375	286
ALABAMA	245	85	84	46	27	3
ALASKA	165	54	86	18	7	
ARIZONA	381	123	135	66	50	7
ARKANSAS	166	48	42	37	37	2
CALIFORNIA	2,881	1,199	934	453	248	47
COLORADO	468	202	156	75	34	1
CONNECTICUT	181	55	77	29	15	5
DELAWARE	47	10	12	14	10	1
DIST. OF COL.	402	114	146	96	37	9
FLORIDA	968	354	292	167	137	18
GEORGIA	709	269	281	108	47	4
HAWAII	355	197	101	45	12	
IDAHO	51	17	21	3	9	1
ILLINOIS	600	161	226	118	82	13
INDIANA	125	36	48	19	22	
IOWA	115	29	40	26	17	3
KANSAS	196	67	53	37	38	1
KENTUCKY	152	47	54	27	23	1
LOUISIANA	229	66	76	46	37	4
MAINE	70	22	11	13	22	2
MARYLAND	1,562	497	654	293	103	15
MASSACHUSETTS	451	103	145	111	79	13
MICHIGAN	250	71	88	53	36	2
MINNESOTA	191	45	66	38	37	5
MISSISSSIPPI	272	133	75	39	21	4
MISSOURI	261	71	95	56	36	3
MONTANA	61	23	15	10	13	
NEBRASKA	108	39	25	25	19	
NEVADA	75	22	25	13	14	1
NEW HAMPSHIRE	57	17	14	11	12	3
NEW JERSEY	304	75	126	58	40	5
NEW MEXICO	192	72	70	27	21	2
NEW YORK	1,100	374	307	205	177	37
NORTH CAROLINA	463	174	158	62	63	6
NORTH DAKOTA	60	28	17	12	3	
OHIO	519	153	178	104	79	5
OKLAHOMA	241	104	57	51	27	2
OREGON	159	24	73	31	29	2
PENNSYLVANIA	458	134	139	111	66	8
RHODE ISLAND	93	27	38	14	14	
SOUTH CAROLINA	334	128	122	53	28	3
SOUTH DAKOTA	86	26	23	20	15	2
TENNESSEE	270	74	85	62	40	9
TEXAS	1,984	944	624	247	154	15
UTAH	105	31	43	21	10	
VERMONT	35	6	18	6	3	2
VIRGINIA	881	335	306	145	86	9
WASHINGTON	626	253	248	83	41	1
WEST VIRGINIA	98	15	36	27	19	1
WISCONSIN	182	30	64	46	39	3
WYOMING	44	22	9	2	10	1
POSSESSIONS	156	37	48	39	29	3
APO'S AND FPO'S	1,383	591	451	238	101	2

TABLE C-5—FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Male)

		AGE GROUPS				
STATE OF LOCATION	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			MALE			
TOTAL PHYSICIANS	18,685	6,603	6,373	3,318	2,119	272
ALABAMA	223	75	75	45	25	3
ALASKA	146	49	73	18	6	
ARIZONA	330	94	121	62	46	7
ARKANSAS	141	36	35	35	33	2
CALIFORNIA	2,475	1,004	806	399	221	45
COLORADO	431	185	143	72	30	1
CONNECTICUT	151	42	66	27	11	5
DELAWARE	33	6	9	9	8	1
DIST. OF COL.	340	85	131	84	31	9
FLORIDA	873	306	263	157	130	17
GEORGIA	624	230	247	101	44	2
HAWAII	317	171	93	42	11	
IDAHO	47	16	19	2	9	1
ILLINOIS	481	128	179	92	70	12
INDIANA	106	28	39	18	21	
IOWA	106	27	35	24	17	3
KANSAS	172	55	47	32	37	1
KENTUCKY	129	39	47	22	20	1
LOUISIANA	203	57	69	40	33	4
MAINE	60	17	9	11	21	2
MARYLAND	1,380	414	590	268	94	14
MASSACHUSETTS	377	77	119	98	70	13
MICHIGAN	201	55	69	42	33	2
MINNESOTA	167	34	59	35	35	4
MISSISSSIPPI	248	118	69	36	21	4
MISSOURI	224	64	77	49	31	3
MONTANA	57	20	14	10	13	
NEBRASKA	98	34	24	21	19	
NEVADA	69	20	22	12	14	1
NEW HAMPSHIRE	51	14	14	9	11	3
NEW JERSEY	237	66	92	45	30	4
NEW MEXICO	167	64	58	25	18	2
NEW YORK	880	296	243	165	140	36
NORTH CAROLINA	414	154	136	56	62	6
NORTH DAKOTA	53	24	15	11	3	
OHIO	421	126	151	84	55	5
OKLAHOMA	205	91	51	40	21	2
OREGON	137	19	61	26	29	2
PENNSYLVANIA	384	106	118	95	59	6
RHODE ISLAND	80	25	30	13	12	
SOUTH CAROLINA	301	109	112	49	28	3
SOUTH DAKOTA	81	24	22	18	15	2
TENNESSEE	243	66	75	56	37	9
TEXAS	1,730	808	546	222	139	15
UTAH	95	28	39	19	9	
VERMONT	30	5	18	4	2	1
VIRGINIA	770	289	264	130	79	8
WASHINGTON	556	209	227	80	39	1
WEST VIRGINIA	86	13	31	24	17	1
WISCONSIN	155	27	58	35	32	3
WYOMING	39	20	8	2	8	1
POSSESSIONS	129	27	39	32	28	3
APO'S AND FPO'S	1,232	507	416	215	92	2

TABLE C-6—FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Female)

STATE OF LOCATION	TOTAL PHYSICIANS	AGE GROUPS				
		UNDER 35	35-44	45-54	55-64	65 AND OVER
			FEMALE			
TOTAL PHYSICIANS	2,882	1,230	944	438	256	14
ALABAMA	22	10	9	1	2	
ALASKA	19	5	13		1	
ARIZONA	51	29	14	4	4	
ARKANSAS	25	12	7	2	4	
CALIFORNIA	406	195	128	54	27	2
COLORADO	37	17	13	3	4	
CONNECTICUT	30	13	11	2	4	
DELAWARE	14	4	3	5	2	
DIST. OF COL.	62	29	15	12	6	
FLORIDA	95	48	29	10	7	1
GEORGIA	85	39	34	7	3	2
HAWAII	38	26	8	3	1	
IDAHO	4	1	2	1		
ILLINOIS	119	33	47	26	12	1
INDIANA	19	8	9	1	1	
IOWA	9	2	5	2		
KANSAS	24	12	6	5	1	
KENTUCKY	23	8	7	5	3	
LOUISIANA	26	9	7	6	4	
MAINE	10	5	2	2	1	
MARYLAND	182	83	64	25	9	1
MASSACHUSETTS	74	26	26	13	9	
MICHIGAN	49	16	19	11	3	
MINNESOTA	24	11	7	3	2	1
MISSISSSIPPI	24	15	6	3		
MISSOURI	37	7	18	7	5	
MONTANA	4	3	1			
NEBRASKA	10	5	1	4		
NEVADA	6	2	3	1		
NEW HAMPSHIRE	6	3		2	1	
NEW JERSEY	67	9	34	13	10	1
NEW MEXICO	25	8	12	2	3	
NEW YORK	220	78	64	40	37	1
NORTH CAROLINA	49	20	22	6	1	
NORTH DAKOTA	7	4	2	1		
OHIO	98	27	27	20	24	
OKLAHOMA	36	13	6	11	6	
OREGON	22	5	12	5		
PENNSYLVANIA	74	28	21	16	7	2
RHODE ISLAND	13	2	8	1	2	
SOUTH CAROLINA	33	19	10	4		
SOUTH DAKOTA	5	2	1	2		
TENNESSEE	27	8	10	6	3	
TEXAS	254	136	78	25	15	
UTAH	10	3	4	2	1	
VERMONT	5	1		2	1	1
VIRGINIA	111	46	42	15	7	1
WASHINGTON	70	44	21	3	2	
WEST VIRGINIA	12	2	5	3	2	
WISCONSIN	27	3	6	11	7	
WYOMING	5	2	1		2	
POSSESSIONS	27	10	9	7	1	
APO'S AND FPO'S	151	84	35	23	9	

TABLE C-7—NON-FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Both Sexes)

STATE OF LOCATION	TOTAL PHYSICIANS	AGE GROUPS				
		UNDER 35	35-44	45-54	55-64	65 AND OVER
		BOTH SEXES				
TOTAL PHYSICIANS	531,149	133,789	147,435	95,936	76,612	77,377
ALABAMA	6,090	1,675	1,707	1,045	916	747
ALASKA	680	116	270	176	88	30
ARIZONA	6,942	1,521	1,830	1,277	984	1,330
ARKANSAS	3,532	920	984	650	490	488
CALIFORNIA	69,208	13,909	20,323	12,944	10,963	11,069
COLORADO	6,879	1,658	2,158	1,254	949	860
CONNECTICUT	9,544	2,595	2,479	1,684	1,401	1,385
DELAWARE	1,252	276	307	272	214	183
DIST. OF COL.	3,755	1,052	924	704	544	531
FLORIDA	26,566	4,619	6,923	4,957	3,920	6,147
GEORGIA	10,142	2,606	2,853	2,019	1,519	1,145
HAWAII	2,388	457	724	424	377	406
IDAHO	1,331	197	433	287	183	231
ILLINOIS	24,903	7,141	7,030	4,311	3,184	3,237
INDIANA	8,542	2,097	2,264	1,510	1,388	1,283
IOWA	4,305	1,170	1,159	703	671	602
KANSAS	4,350	1,092	1,212	785	600	661
KENTUCKY	5,982	1,519	1,737	1,142	856	728
LOUISIANA	8,312	2,484	2,340	1,432	1,136	920
MAINE	2,232	389	658	386	357	442
MARYLAND	14,491	4,157	4,273	2,611	1,814	1,636
MASSACHUSETTS	19,242	5,814	5,525	3,125	2,081	2,697
MICHIGAN	17,206	4,793	4,677	3,142	2,562	2,032
MINNESOTA	9,326	2,849	2,614	1,553	1,239	1,071
MISSISSSIPPI	3,279	766	871	650	541	451
MISSOURI	9,750	2,963	2,610	1,700	1,333	1,144
MONTANA	1,276	141	427	275	234	199
NEBRASKA	2,707	724	742	455	406	380
NEVADA	1,604	255	529	350	258	212
NEW HAMPSHIRE	2,060	399	617	379	271	394
NEW JERSEY	18,313	4,117	5,280	3,630	2,729	2,557
NEW MEXICO	2,630	548	880	441	353	408
NEW YORK	56,392	15,781	14,235	9,975	7,728	8,673
NORTH CAROLINA	11,347	3,233	3,038	1,923	1,635	1,518
NORTH DAKOTA	1,130	260	344	244	176	106
OHIO	21,319	5,888	5,461	3,706	3,331	2,933
OKLAHOMA	4,866	1,261	1,338	936	701	630
OREGON	5,764	1,020	1,850	1,164	840	890
PENNSYLVANIA	27,727	7,975	7,231	4,556	3,850	4,115
RHODE ISLAND	2,385	612	597	424	367	385
SOUTH CAROLINA	5,303	1,404	1,480	877	777	765
SOUTH DAKOTA	1,003	248	290	165	147	153
TENNESSEE	8,982	2,554	2,535	1,527	1,263	1,103
TEXAS	28,254	7,380	8,161	5,161	4,182	3,370
UTAH	3,025	749	970	496	441	369
VERMONT	1,436	374	408	212	182	260
VIRGINIA	11,875	3,166	3,290	2,147	1,731	1,541
WASHINGTON	9,693	1,925	3,071	1,781	1,418	1,498
WEST VIRGINIA	3,319	798	1,016	643	417	445
WISCONSIN	8,969	2,373	2,463	1,649	1,382	1,102
WYOMING	707	142	227	146	100	92
POSSESSIONS	5,854	1,613	1,455	1,169	990	627
ADDRESS UNKNOWN	2,980	14	615	762	393	1,196

TABLE C-8--NON-FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Male)

STATE OF LOCATION	TOTAL PHYSICIANS	AGE GROUPS UNDER 35	35-44	45-54	55-64	65 AND OVER
			MALE			
TOTAL PHYSICIANS	453,306	100,754	123,775	86,468	70,740	71,569
ALABAMA	5,468	1,371	1,510	992	870	725
ALASKA	567	81	222	160	76	28
ARIZONA	6,141	1,165	1,589	1,193	927	1,267
ARKANSAS	3,192	751	898	613	463	467
CALIFORNIA	59,380	10,307	17,070	11,729	10,155	10,119
COLORADO	5,951	1,212	1,864	1,177	888	810
CONNECTICUT	8,117	1,938	2,096	1,515	1,303	1,265
DELAWARE	1,049	204	240	240	195	170
DIST. OF COL.	2,920	672	705	595	475	473
FLORIDA	23,899	3,765	6,130	4,556	3,624	5,824
GEORGIA	8,926	2,036	2,496	1,886	1,429	1,079
HAWAII	2,040	341	618	382	332	367
IDAHO	1,240	158	406	278	178	220
ILLINOIS	20,305	5,193	5,513	3,756	2,883	2,960
INDIANA	7,560	1,652	1,987	1,406	1,314	1,201
IOWA	3,851	930	1,045	660	638	578
KANSAS	3,793	851	1,028	730	560	624
KENTUCKY	5,222	1,163	1,519	1,044	803	693
LOUISIANA	7,268	1,987	2,039	1,312	1,057	873
MAINE	1,977	287	586	360	334	410
MARYLAND	11,767	2,994	3,361	2,275	1,642	1,495
MASSACHUSETTS	15,735	4,106	4,459	2,795	1,889	2,486
MICHIGAN	14,549	3,662	3,805	2,790	2,390	1,902
MINNESOTA	8,020	2,149	2,249	1,439	1,174	1,009
MISSISSSIPPI	2,941	621	776	603	518	423
MISSOURI	8,382	2,265	2,215	1,563	1,251	1,088
MONTANA	1,198	117	397	267	223	194
NEBRASKA	2,442	574	669	434	393	372
NEVADA	1,474	216	478	331	246	203
NEW HAMPSHIRE	1,835	322	556	345	250	362
NEW JERSEY	15,001	3,073	4,074	3,040	2,446	2,368
NEW MEXICO	2,248	411	725	410	329	373
NEW YORK	45,582	11,484	11,112	8,411	6,830	7,745
NORTH CAROLINA	9,949	2,487	2,705	1,810	1,537	1,410
NORTH DAKOTA	1,049	218	324	234	170	103
OHIO	18,146	4,465	4,527	3,297	3,119	2,738
OKLAHOMA	4,306	979	1,192	879	661	595
OREGON	5,099	743	1,633	1,097	787	839
PENNSYLVANIA	23,282	5,986	5,940	4,059	3,522	3,775
RHODE ISLAND	2,017	431	503	384	342	357
SOUTH CAROLINA	4,805	1,138	1,359	829	742	737
SOUTH DAKOTA	930	208	272	158	143	149
TENNESSEE	8,016	2,062	2,266	1,432	1,202	1,054
TEXAS	24,605	5,637	7,041	4,843	3,922	3,162
UTAH	2,755	606	897	476	427	349
VERMONT	1,229	287	351	188	170	233
VIRGINIA	10,115	2,343	2,795	1,947	1,604	1,426
WASHINGTON	8,462	1,403	2,660	1,668	1,319	1,412
WEST VIRGINIA	2,898	636	870	577	394	421
WISCONSIN	7,890	1,814	2,176	1,554	1,309	1,037
WYOMING	657	124	204	143	95	91
POSSESSIONS	4,760	1,120	1,148	995	898	599
ADDRESS UNKNOWN	2,296	9	475	611	292	909

TABLE C-9—NON-FEDERAL PHYSICIANS BY AGE, STATE OF LOCATION AND SEX
December 31, 1985 (Female)

	AGE GROUPS					
STATE OF LOCATION	TOTAL PHYSICIANS	UNDER 35	35-44	45-54	55-64	65 AND OVER
			FEMALE			
TOTAL PHYSICIANS	77,843	33,035	23,660	9,468	5,872	5,808
ALABAMA	622	304	197	53	46	22
ALASKA	113	35	48	16	12	2
ARIZONA	801	356	241	84	57	63
ARKANSAS	340	169	86	37	27	21
CALIFORNIA	9,828	3,602	3,253	1,215	808	950
COLORADO	928	446	294	77	61	50
CONNECTICUT	1,427	657	383	169	98	120
DELAWARE	203	72	67	32	19	13
DIST. OF COL.	835	380	219	109	69	58
FLORIDA	2,667	854	793	401	296	323
GEORGIA	1,216	570	357	133	90	66
HAWAII	348	116	106	42	45	39
IDAHO	91	39	27	9	5	11
ILLINOIS	4,598	1,948	1,517	555	301	277
INDIANA	982	445	277	104	74	82
IOWA	454	240	114	43	33	24
KANSAS	557	241	184	55	40	37
KENTUCKY	760	356	218	98	53	35
LOUISIANA	1,044	497	301	120	79	47
MAINE	255	102	72	26	23	32
MARYLAND	2,724	1,163	912	336	172	141
MASSACHUSETTS	3,507	1,708	1,066	330	192	211
MICHIGAN	2,657	1,131	872	352	172	130
MINNESOTA	1,306	700	365	114	65	62
MISSISSSIPPI	338	145	95	47	23	28
MISSOURI	1,368	698	395	137	82	56
MONTANA	78	24	30	8	11	5
NEBRASKA	265	150	73	21	13	8
NEVADA	130	39	51	19	12	9
NEW HAMPSHIRE	225	77	61	34	21	32
NEW JERSEY	3,312	1,044	1,206	590	283	189
NEW MEXICO	382	137	155	31	24	35
NEW YORK	10,810	4,297	3,123	1,564	898	928
NORTH CAROLINA	1,398	746	333	113	98	108
NORTH DAKOTA	81	42	20	10	6	3
OHIO	3,173	1,423	934	409	212	195
OKLAHOMA	560	282	146	57	40	35
OREGON	665	277	217	67	53	51
PENNSYLVANIA	4,445	1,989	1,291	497	328	340
RHODE ISLAND	368	181	94	40	25	28
SOUTH CAROLINA	498	266	121	48	35	28
SOUTH DAKOTA	73	40	18	7	4	4
TENNESSEE	966	492	269	95	61	49
TEXAS	3,649	1,743	1,120	318	260	208
UTAH	270	143	73	20	14	20
VERMONT	207	87	57	24	12	27
VIRGINIA	1,760	823	495	200	127	115
WASHINGTON	1,231	522	411	113	99	86
WEST VIRGINIA	421	162	146	66	23	24
WISCONSIN	1,079	559	287	95	73	65
WYOMING	50	18	23	3	5	1
POSSESSIONS	1,094	493	307	174	92	28
ADDRESS UNKNOWN	684	5	140	151	101	287

TABLE C-10—FEDERAL AND NON-FEDERAL WOMEN PHYSICIANS BY STATE OF LOCATION AND ACTIVITY, December 31, 1985

	FEDERAL				NON-FEDERAL			
STATE	TOTAL PHYS.	OFFICE BASED	HOSP. BASED	OTHER PROF. ACT.	TOTAL PHYS.	OFFICE BASED	HOSP. BASED	OTHER PROF. ACT.
TOTAL PHYSICIANS	2,882	162	2,362	358	77,159•	36,364	25,536	15,259
ALABAMA	22	2	18	2	622	331	184	107
ALASKA	19	2	13	4	113	90	5	18
ARIZONA	51	1	47	3	801	398	252	151
ARKANSAS	25	1	22	2	340	183	92	65
CALIFORNIA	406	27	331	48	9,828	5,283	2,509	2,036
COLORADO	37	1	32	4	928	456	297	175
CONNECTICUT	30	2	24	4	1,427	565	562	300
DELAWARE	14	1	13		203	92	80	31
DIST. OF COL.	62	1	44	17	835	340	321	174
FLORIDA	95	12	71	12	2,667	1,451	553	663
GEORGIA	85	1	66	18	1,216	636	373	207
HAWAII	38	2	35	1	348	204	71	73
IDAHO	4		4		91	62	9	20
ILLINOIS	119	4	89	26	4,598	2,202	1,607	789
INDIANA	19		17	2	982	497	313	172
IOWA	9		9		454	201	171	82
KANSAS	24		19	5	557	283	175	99
KENTUCKY	23		19	4	760	415	229	116
LOUISIANA	26	1	22	3	1,044	513	357	174
MAINE	10		10		255	141	64	50
MARYLAND	182	13	133	36	2,724	1,112	891	721
MASSACHUSETTS	74	6	63	5	3,507	1,388	1,314	805
MICHIGAN	49	2	35	12	2,657	1,281	952	424
MINNESOTA	24	1	19	4	1,306	589	505	212
MISSISSSIPPI	24	1	22	1	338	192	86	60
MISSOURI	37	1	30	6	1,368	594	530	244
MONTANA	4		4		78	59	4	15
NEBRASKA	10		9	1	265	125	102	38
NEVADA	6		6		130	81	28	21
NEW HAMPSHIRE	6		6		225	123	50	52
NEW JERSEY	67	2	58	7	3,312	1,523	1,076	713
NEW MEXICO	25	2	19	4	382	214	82	86
NEW YORK	220	8	187	25	10,810	4,190	4,235	2,385
N. CAROLINA	49	2	41	6	1,398	614	508	276
N. DAKOTA	7		7		81	50	23	8
OHIO	98	5	87	6	3,173	1,458	1,188	527
OKLAHOMA	36	3	30	3	560	265	205	90
OREGON	22	4	16	2	665	360	182	123
PENNSYLVANIA	74	4	59	11	4,445	2,000	1,604	841
PUERTO RICO	23		21	2	1,046	498	367	181
RHODE ISLAND	13		10	3	368	153	149	66
S. CAROLINA	33	2	29	2	498	222	192	84
S. DAKOTA	5		5		73	49	16	8
TENNESSEE	27	3	22	2	966	458	332	176
TEXAS	254	11	212	31	3,649	1,842	1,140	667
UTAH	10		7	3	270	120	104	46
VERMONT	5		3	2	207	97	60	50
VIRGINIA	111	13	89	9	1,760	846	593	321
WASHINGTON	70	1	65	4	1,231	678	292	261
W. VIRGINIA	12		9	3	421	227	126	68
WISCONSIN	27		24	3	1,079	552	358	169
WYOMING	5		5		50	30	8	12
PACIFIC ISLANDS	4		4		48	31	10	7
APO'S/FPO'S	151	20	121	10				

• EXCLUDES ADDRESS UNKNOWN

TABLE C-11—FEDERAL AND NON-FEDERAL FOREIGN MEDICAL GRADUATE PHYSICIANS BY STATE OF LOCATION AND ACTIVITY, December 31, 1985

	FEDERAL				NON-FEDERAL			
STATE	TOTAL PHYS.	OFFICE BASED	HOSP. BASED	OTHER PROF. ACT.	TOTAL PHYS.	OFFICE BASED	HOSP. BASED	OTHER PROF. ACT.
TOTAL PHYSICIANS	4,174	178	3,452	544	113,313*	65,898	25,834	21,581
ALABAMA	76	1	67	8	518	316	95	107
ALASKA	3	2	1		43	30	4	9
ARIZONA	59	2	53	4	931	620	152	159
ARKANSAS	32		26	6	173	116	25	32
CALIFORNIA	443	30	346	67	11,148	7,421	1,593	2,134
COLORADO	23	2	17	4	388	209	65	114
CONNECTICUT	31	1	22	8	2,088	1,050	631	407
DELAWARE	24		21	3	374	239	92	43
DIST. OF COL.	38	1	28	9	579	287	128	164
FLORIDA	235	17	184	34	8,178	5,244	1,138	1,796
GEORGIA	107	3	90	14	1,424	933	273	218
HAWAII	28	5	20	3	361	267	33	61
IDAHO	4		4		31	22	3	6
ILLINOIS	273	3	223	47	8,380	5,174	1,816	1,390
INDIANA	42		35	7	1,291	923	198	170
IOWA	39		32	7	563	373	96	94
KANSAS	57	1	50	6	679	430	144	105
KENTUCKY	36		29	7	841	547	157	137
LOUISIANA	66	3	56	7	993	495	255	243
MAINE	14	2	11	1	273	191	41	41
MARYLAND	142	8	105	29	4,066	2,162	1,014	890
MASSACHUSETTS	101	7	83	11	2,963	1,368	744	851
MICHIGAN	95	2	80	13	4,728	2,909	1,142	677
MINNESOTA	31		28	3	831	454	191	186
MISSISSSIPPI	27		24	3	209	120	46	43
MISSOURI	71		60	11	1,898	1,031	504	363
MONTANA	8	1	7		52	36	6	10
NEBRASKA	18		16	2	213	108	69	36
NEVADA	13	1	12		213	152	25	36
NEW HAMPSHIRE	13		12	1	284	214	32	38
NEW JERSEY	146	4	126	16	7,806	4,159	2,304	1,343
NEW MEXICO	22	1	18	3	317	208	37	72
NEW YORK	438	20	362	56	21,562	10,132	6,848	4,582
N. CAROLINA	80		74	6	881	498	170	213
N. DAKOTA	10	2	8		189	132	30	27
OHIO	157	4	136	17	5,574	3,530	1,221	823
OKLAHOMA	38	4	33	1	568	334	132	102
OREGON	15	1	12	2	347	227	51	69
PENNSYLVANIA	173	8	146	19	5,364	2,958	1,477	929
PUERTO RICO	61	4	53	4	3,029	1,753	720	556
RHODE ISLAND	22		17	5	634	368	153	113
S. CAROLINA	47	2	35	10	352	180	106	66
S. DAKOTA	12		11	1	105	71	18	16
TENNESSEE	46		42	4	909	504	235	170
TEXAS	261	10	215	36	5,352	3,689	694	969
UTAH	10	1	6	3	126	61	30	35
VERMONT					94	53	15	26
VIRGINIA	128	7	106	15	2,133	1,400	378	355
WASHINGTON	47	4	41	2	858	551	73	234
W. VIRGINIA	46	1	41	4	1,027	717	188	122
WISCONSIN	43		32	11	1,230	848	209	173
WYOMING	4		3	1	41	27	6	8
PACIFIC ISLANDS					102	57	27	18
APO'S/FPO'S	219	13	193	13				

* EXCLUDES ADDRESS UNKNOWN

TABLE C-12—COUNTIES IN THE U.S. WITHOUT AN ACTIVE PHYSICIAN IN PATIENT CARE, LAND AREA, RESIDENT POPULATION, AND POPULATION PER SQUARE MILE, December 31, 1985

State	County December 31, 1985	Land Area 1980 Square Miles[1]	Resident Population December 31, 1984	Population Per Square Mile
Total 50 States and D.C.	3,085 (100.0%)	3,539,289 (100.0%)	238,274,700 (100.0%)	57
Total Counties Without a Physician	125 (4.0%)	121,824 (3.4%)	462,000 (0.2%)	4
Colorado		103,595	3,224,700	31
	Dolores	1,064	1,800	2
	Hinsdale	1,115	500	*
	Kiowa	1,758	1,900	1
	Ouray	542	2,200	4
	San Juan	388	1,000	3
	Washington	2,520	5,300	2
Florida		54,153	11,166,000	206
	Glades	763	7,000	9
Georgia		58,056	5,889,600	101
	Baker	347	3,700	11
	Banks	234	9,700	42
	Brantley	445	9,900	22
	Echols	421	2,300	6
	Glascock	144	2,400	17
	Long	402	5,100	13
	McIntosh	425	9,400	22
	Quitman	146	2,300	16
	Schley	169	3,600	21
	Talbot	395	6,200	16
	Taliaferro	196	2,000	10
	Warren	286	6,500	23
	Webster	210	2,200	11
Idaho		82,412	1,017,100	12
	Boise	1,901	3,400	2
	Butte	2,236	3,500	2
	Clark	1,763	800	1
	Oneida	1,200	3,400	3
Illinois		55,645	11,552,900	208
	Brown	306	5,500	18
Indiana		35,932	5,556,900	155
	Ohio	87	5,300	61
Kansas		81,778	2,448,000	30
	Elk	650	3,800	6
	Kearney	868	3,700	4
Kentucky		39,669	3,769,700	95
	Carlisle	191	5,500	29
	Robertson	100	2,300	23
Michigan		56,954	9,180,200	161
	Keweenaw	543	1,800	3
Mississippi		47,233	2,627,200	56
	Issaquena	406	2,400	6
Missouri		68,945	5,046,600	73
	Chariton	758	10,400	14
	Clark	507	8,500	17
	DeKalb	425	8,500	20
	Knox	507	5,600	11
	McDonald	540	16,100	30
	Maries	528	7,800	15

TABLE C-12—COUNTIES IN THE U.S. WITHOUT AN ACTIVE PHYSICIAN IN PATIENT CARE, LAND AREA, RESIDENT POPULATION, AND POPULATION PER SQUARE MILE, December 31, 1985 (Continued)

State	County December 31, 1985	Land Area 1980 Square Miles[1]	Resident Population December 31, 1984	Population Per Square Mile
	Putnam	520	5,900	11
	Ralls	482	9,300	19
	Reynolds	809	7,500	9
	Schuyler	309	4,900	16
	Sullivan	651	7,200	11
Montana		145,388	827,600	6
	Garfield	4,491	1,700	*
	Golden Valley	1,172	1,000	1
	Judith Basin	1,871	2,600	1
	Petroleum	1,652	700	*
	Powder River	3,288	2,400	1
	Treasure	975	1,000	1
	Wibaux	888	1,400	2
Nebraska		76,644	1,619,400	21
	Arthur	711	500	1
	Banner	747	900	1
	Blaine	714	900	1
	Clay	574	8,100	14
	Frontier	976	3,600	4
	Gosper	461	2,100	5
	Grant	775	900	1
	Greeley	570	3,400	6
	Hayes	713	1,300	2
	Hitchcock	709	4,100	6
	Keya Paha	769	1,300	2
	Logan	571	1,000	2
	Loup	574	900	2
	McPherson	859	600	1
	Sioux	2,070	1,700	1
	Stanton	431	6,800	16
	Thomas	713	1,000	1
	Wheeler	575	1,000	2
Nevada		109,894	920,400	8
	Esmeralda	3,587	1,100	*
	Storey	264	1,700	6
New Mexico		121,335	1,451,100	12
	Harding	2,122	1,100	1
North Dakota		69,300	692,400	10
	Billings	1,152	1,100	1
	Burke	1,118	3,700	3
	Hettinger	1,133	4,200	4
	Kidder	1,362	3,800	3
	La Moure	1,150	6,400	6
	Logan	1,000	3,300	3
	Oliver	723	2,700	4
	Sargent	857	5,400	6
	Sheridan	989	2,900	3
	Slope	1,219	1,100	1
Ohio		41,004	10,813,800	264
	Vinton	414	12,300	30
Oregon		96,184	2,693,300	28
	Gilliam	1,213	1,900	2
	Sherman	827	21,000	25
Pennsylvania		44,888	11,965,400	267
	Forest	428	5,000	12
South Dakota		75,952	713,700	9
	Aurora	707	3,400	5

TABLE C-12—COUNTIES IN THE U.S. WITHOUT AN ACTIVE PHYSICIAN IN PATIENT CARE, LAND AREA, RESIDENT POPULATION, AND POPULATION PER SQUARE MILE, December 31, 1985 (Continued)

State	County December 31, 1985	Land Area 1980 Square Miles[1]	Resident Population December 31, 1984	Population Per Square Mile
	Buffalo	475	1,800	4
	Clark	953	4,900	5
	Corson	2,467	5,100	2
	Hanson	433	3,400	8
	Harding	2,678	1,800	1
	Hyde	860	2,000	2
	Jones	971	1,500	2
	Mellette	1,311	2,300	2
	Moody	520	6,800	13
	Perkins	2,884	4,800	2
	Sanborn	569	3,100	5
	Stanley	1,431	2,500	2
	Sully	972	1,900	2
	Ziebach	1,969	2,400	1
Tennessee		41,155	4,759,900	116
	Lake	169	7,800	46
	Moore	129	4,800	37
Texas		262,017	16,167,600	62
	Armstrong	909	2,100	2
	Borden	900	900	1
	Briscoe	887	2,500	3
	Carson	924	6,900	8
	Concho	992	3,000	3
	Glasscock	900	1,300	1
	Hartley	1,462	4,500	3
	Hudspeth	4,567	2,700	1
	Irion	1,052	1,600	2
	Kenedy	1,389	500	*
	Kent	878	1,200	1
	King	914	400	*
	Loving	670	100	*
	McMullen	1,163	800	1
	Real	697	2,700	4
	Terrell	2,357	1,500	1
Utah		82,073	1,680,500	21
	Daggett	699	800	1
	Piute	759	1,400	2
	Rich	1,034	2,500	2
	Wayne	2,461	2,300	1
Virginia		39,704	5,692,400	143
	Bland	359	6,600	18
	Craig	330	4,200	13
Wisconsin		54,426	4,788,300	88
	Menominee	359	3,500	10

* Indicates less than 0.5 person square mile.

[1] Dry land and land temporarily or partially covered by water.

Sources: U.S. Bureau of the Census, County and City Data Book, 1983 (A Statistical Abstract Supplement) Washington, D.C.; U.S. Government Printing Office, 1983.

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Federal and Non-Federal Physicians (Table 1)

The geographic distribution for the 552,716 physicians in the United States and Possessions is presented in detail Tables 1-14. Although no interpretation is presented or intended for the complex issue of physician diffusion, the data are resourceful in studying the composition of the physician supply by both specialty and major professional activity at the national, state, county, and metropolitan levels. In Table 1, total physician count includes the categories of Not Classified (13,950) and Inactive (38,646).

In 1985 *over three-fourths* (81.2%) of the 552,716 physicians were in Patient Care (Table 1). Of the 448,820 physicians in Patient Care, 73.6 percent were in Office Based Practice, 16.8 percent were in residency training, and almost 10 percent comprised full-time hospital staff. The Primary Care specialties of Family Practice, General Practice, Internal Medicine, Pediatrics, and Obstetrics/Gynecology accounted for 223,952 physicians, or nearly half (49.9%) of all physicians in active Patient Care. The five HIGHEST specialties ranked by size for total physicians included Internal Medicine, Family Practice, General Surgery, Pediatrics, and Psychiatry. Table II illustrates the percent distribution of physicians in these specialties by Patient Care, Office Based practice, and residency training as of 1985.

Table II - Percent Distribution of Five Highest Ranking Specialties by Selected Major Professional Activity, December 31, 1985

		MAJOR PROFESSIONAL ACTIVITY		
Specialty	Total	Patient Care	Office Based	Residents All Years
Internal Medicine	100.0	87.2	58.5	21.3
Family Practice	100.0	96.6	74.2	17.3
General Surgery	100.0	95.3	64.9	23.8
Pediatrics	100.0	89.3	63.1	17.6
Psychiatry	100.0	89.7	57.7	14.2

Source: Table 1.

Federal Physicians (Tables 2-5)

About 80 percent (80.2%) of all federal physicians in 1985 were in Patient Care (Table 2). Internal Medicine comprised 63.7 percent of all federal physicians in the medical specialties while over one-third (37.3%) of all physicians in surgical specialties were in General Surgery.

Of the 21,567 physicians in federal service, 67.6 percent were located in the South and West Census Regions (Table 3). These regions consisted of nearly three-fourths of all federal physicians in Administration (67.4%) and in Research (70.8%). This significant area-clustering is largely attributed to the geographic location of the National Institutes of Health in Washington, D.C. Almost two-thirds (60.5%) of all federal physicians in Medical Teaching (Table 4) were concentrated in the Pacific (165), West South Central (120), and South Atlantic Census Divisions (157). Federal physicians in Administration also demonstrated highest frequencies in these census divisions, or 57.9 percent of all federal physicians in Administration.

Over 80 percent of federal physicians in each of the Armed Forces (Table 5) were in Patient Care, nearly three-fifths were in Patient Care within the Public Health Service (57.9%), and three-fourths (74.6%) were in Patient Care within the Veterans Administration.

Non-Federal Physicians (Table 6-12)

Patient Care accounted for 81.7 percent of all non-federal physicians in 1985 (Table 6). Of the total number of physicians in Patient Care (431,527), three-fourths (76.3%) were in Office Based practice. Of a resident total of 72,159, over two-thirds (67.7%) were specialists in the disciplines of Internal Medicine, General Surgery, General Practice, Pediatrics, Obstetrics/Gynecology, and Psychiatry. Percentages of total physicians in residency training in these specialties are as follows: Internal Medicine (21.7%), General Surgery (23.8%), General Practice (10.3%), Pediatrics (17.7%), Obstetrics/Gynecology (14.7%), and Psychiatry (14.5%).

The distribution of non-federal physicians varied from census region to census region, with the South (29.8%) and the Northeast (26.4%) comprising the largest percentages (Table 7). The North Central region had proportionately more physicians in Patient Care (84.2%) than any other region, while the Northeast had the greatest proportion of physicians in residency training (16.1%).

Table mm illustrates the distribution of non-federal physicians by census regions for 1963, 1970, and 1985. In the 15-year period from 1970, the South (107.6%), the West (91.1%), and the Possessions (127.1%) have demonstrated the highest percentages of growth.

Table mm - Distribution and Percent Change of Non-Federal Physicians by Census Region from 1963-1985

				PERCENT CHANGE	
Census Region	1963	1970	1985	1963-1985	1970-1985
Total Physicians	253,226	301,323	528,159	108.6	75.3
Northeast	78,961	93,194	139,331	76.5	49.5
North Central	63,638	71,071	113,510	78.4	59.7
South	62,266	75,809	157,347	152.7	107.6
West	46,614	58,671	112,127	140.5	91.1
Possessions	1,747	2,578	5,854	235.1	127.1

Sources: Tables 6 and 7.
Physician Characteristics and Distribution in the U.S., 1985 Edition. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1986. Also prior editions.

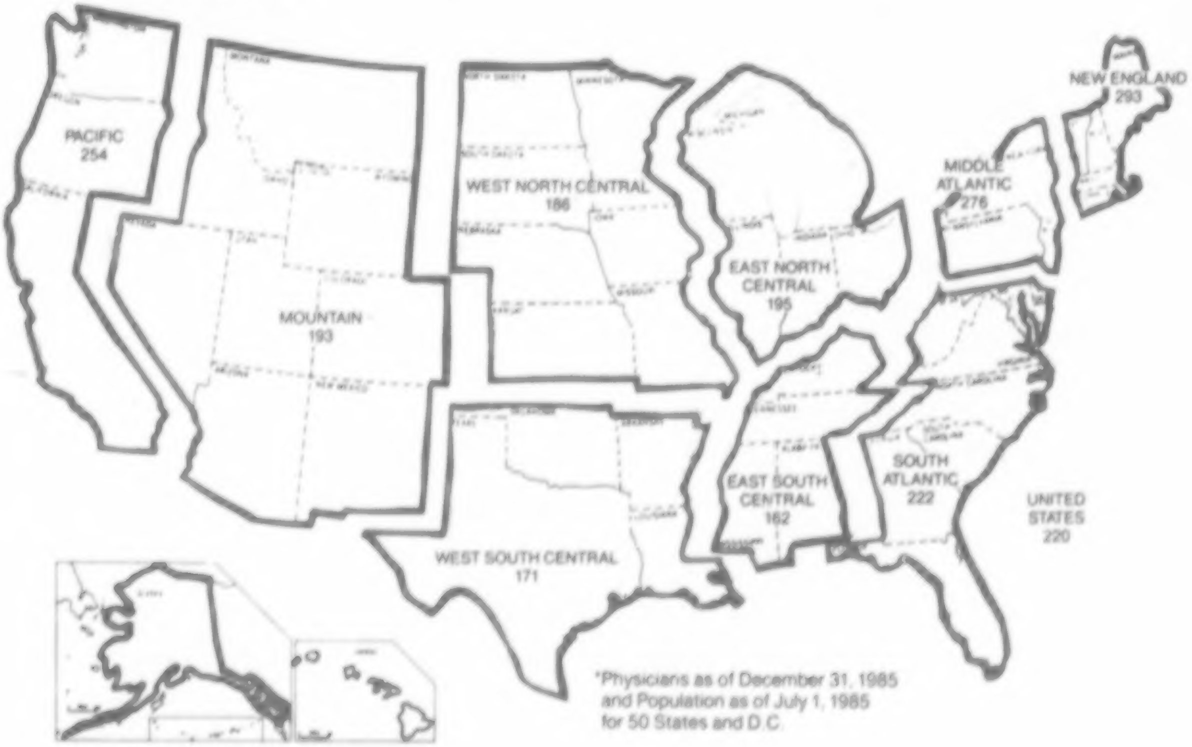
Table 8 presents physician data by Census Division (see Appendix A-2). The Middle Atlantic Census Division had the highest number of non-federal physicians in 1985 with 102,432. The South Atlantic Census Division ranked second with 88,050 followed by the Pacific Census Division with 87,733 and the East North Central Division with 80,939 non-federal physicians.

Civilian population and physician-population ratios for the divisions are provided in Table nn. These ratios are presented as general guidelines to compare the distribution of physicians among the divisions and not as definitive measures of physician supply. It is recognized that the quality and quantity of health care are predicated on a variety of factors such as medical need for services, demographic composition, geographical location, and socioeconomic variables, among others.

As Table nn indicates, the New England and the Middle Atlantic divisions had the largest numbers of non-federal physicians per 100,000 civilian population with 278 and 264, respectively. The fewest numbers of physicians per 100,000 civilian population were located in the East South Central (153) and West South Central divisions (164). The ratios for the divisions are illustrated in Figure 8.

Table 9 represents the distribution of non-federal physicians by state, specialty, and major professional activity. Over one-third of all non-federal physicians (34.3%) were concentrated in the states of California (13.1%), New York (10.7%), Pennsylvania (5.2%), and Texas (5.3%). In Table 10 the specialty and activity distributions of physicians are displayed by census division and county group, in Table 11 by census division, state and county group, and in Table 12 by state and county.

FIGURE 8 – NON-FEDERAL PHYSICIANS PER 100,000 CIVILIAN POPULATION BY CENSUS DIVISION*



*Physicians as of December 31, 1985 and Population as of July 1, 1985 for 50 States and D.C.

Table nn - Non-Federal Physicians, Civilian Population, and Physician-Population Ratios by Census Division for 1985.

Census Division	Non-Federal Physicians	Civilian[2] Pop. (000)	Physician-Pop. Ratio
Total[1]	528,169	232,284	212
New England	36,699	12,440	278
Middle Atlantic	102,432	36,966	264
East North Central	80,939	41,464	187
West North Central	32,571	17,344	180
South Atlantic	88,050	38,241	211
East South Central	24,333	14,839	153
West South Central	44,964	25,567	164
Mountain	24,394	12,210	188
Pacific	87,733	33,213	248

[1] Includes the 50 states and D.C. but excludes Possessions.

[2] Population estimates as of July 1, 1985.

Sources: Table 8.
U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 957, October, 1984.

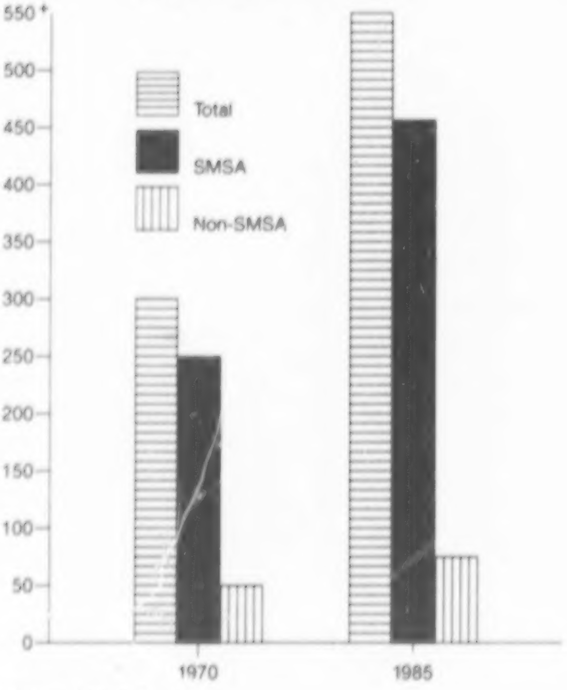
Metropolitan Data (Tables 13-14)

Table 13 illustrates that of the total number of non-federal physicians in metropolitan areas, 81.4 percent were in Patient Care. Office Based practice accounted for almost three-fourths (74.4%) of these Patient Care physicians. The specialties showing the largest numbers of physicians in Office Based practice were Internal Medicine, General Practice, General Surgery, Obstetrics/Gynecology, and Pediatrics. These disciplines represented the majority (51.6%) of all Office Based physicians in metropolitan areas.

In 1985, the 300 metropolitan areas (SMSAs) contained 86.8 percent of the total non-federal physician population of 528,169 (Tables 6 and 14). In 1970, 86.6 percent of all non-federal physicians were located in SMSAs. Figure 9 illustrates physician distributions in both SMSAs and non-SMSAs in 1970 and in 1985.

Although the overall physician supply improved in rural areas during the 1970s and 1980s, the gap between urban and rural communities remained about the same. Between 1970-1985 metropolitan areas gained 199,346 physicians for an increase of 77.2 percent compared with non-metropolitan areas which added 27,500 physicians for an increase of 63.9 percent.

FIGURE 9 – NON-FEDERAL PHYSICIANS BY METROPOLITAN AND NON-METROPOLITAN AREAS IN 1970 AND 1985



Sources: Table A-6.

Physician Characteristics and Distribution in the U.S., 1985 Edition. Department of Data Release Services, Division of Survey and Data Resources, American Medical Association, 1986. Also prior editions.

Approximately 81 percent of all non-federal physicians in metropolitan areas were in Patient Care in 1985 while over one-fourth of the physicians in Patient Care (25.6%) were in Hospital Based practice. Physicians in metropolitan areas comprised 93.1 percent of all non-federal physicians in Hospital Based practice. This significant distribution reflects the clustering of interns, residents, and full-time staff in large metropolitan and university-affiliated teaching hospitals. Office Based Medical specialties represented 23.5 percent of physicians in Patient Care followed by the Surgical specialties (21.7%), Other specialties (19.3%), and General Practice (9.9%).

TABLE 1

FEDERAL AND NON-FEDERAL PHYSICIANS
IN UNITED STATES AND POSSESSIONS
BY SPECIALTY AND ACTIVITY
DECEMBER 31, 1985

UNITED STATES AND POSSESSIONS									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	552,716	448,820	330,197	75,411	43,212	7,832	13,810	23,268	3,410
GENERAL PRACTICE	67,051	65,052	54,273	6,930	3,849	617	955	176	251
GP	27,030	26,391	24,579		1,812	31	382	66	160
FP	40,021	38,661	29,694	6,930	2,037	586	573	110	91
MEDICAL SPEC.	159,567	137,787	99,041	26,478	12,268	3,246	3,777	14,155	602
A	1,505	1,411	1,369	5	37	10	20	60	4
CD	13,224	10,331	9,063	209	1,059	372	282	2,174	65
D	6,582	6,202	5,333	589	280	99	72	186	23
GE	5,917	4,614	4,136	86	392	168	81	1,038	16
IM	90,417	78,805	52,891	19,226	6,688	1,532	2,201	7,544	335
PD	35,617	31,791	22,469	6,275	3,047	785	929	1,983	129
PDA	409	345	323	2	20	5	6	51	2
PDC	813	583	419	15	149	41	31	156	2
PUD	5,083	3,705	3,038	71	596	234	155	963	26
SURGICAL SPEC.	128,156	122,885	95,030	21,158	6,897	1,218	1,323	2,467	263
GS	38,169	36,360	24,762	9.103	2,495	314	559	842	94
NS	4,019	3,835	2,880	715	240	43	39	94	8
OBG	30,867	29,655	23,543	4.619	1,493	376	392	387	57
OPH	14,881	14,222	12,221	1,492	509	114	84	444	17
ORS	17,166	16,643	13,045	2,801	797	144	72	271	36
OTO	7,267	7,036	5,755	968	313	79	48	89	15
PS	3,951	3,796	3,301	317	178	39	18	91	7
CRS	817	769	719	15	35	6	4	36	2
TS	2,183	1,988	1,715	95	178	21	55	108	11
U	8,836	8,581	7,089	1,033	459	82	52	105	16
OTHER SPEC.	142,366	123,096	81,853	20.845	20,398	2,751	7,755	6,470	2,294
AM	674	443	250	33	160	10	171	25	25
AN	22,021	20,807	15,300	3,513	1,994	521	228	413	52
CHP	3,783	3,055	2,281	199	575	130	246	309	43
DR	12,887	11,975	7,749	2,840	1,386	191	75	414	232
FOP	311	174	154	6	14	8	29	20	80
N	7,776	6,547	4,700	1,162	685	230	122	830	47
OM	2,640	1,734	1,611	35	88	23	714	81	88
P	32,255	28,937	18,606	4,570	5,761	489	1,812	840	177
PTH	15,456	12,385	6,900	2,384	3,101	388	840	1,079	764
PM	3,258	3,047	1,568	704	775	29	120	44	18
GPM	933	481	335	104	42	40	269	111	32
PH	2,060	496	404	32	60	65	1,184	189	126
R	10,109	9,266	7,363	276	1,627	201	167	287	208
TR	2,272	2,166	1,484	370	312	25	20	57	4
OTHER	17,681	13,875	9,772	833	3,270	349	1,574	1,591	292
UNSPECIFIED	8,250	7,708	3,376	3,784	548	52	184	200	106
NOT CLASSIFIED	13,950								
INACTIVE	38,646								
ADDRESS UNKNOWN	2,980								

EXCLUDES TEMP.FOREIGN 7,514

TABLE 2

FEDERAL PHYSICIANS IN UNITED STATES AND POSSESSIONS

BY SPECIALTY AND ACTIVITY

DECEMBER 31, 1985

UNITED STATES AND POSSESSIONS									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	21,587	17,293	1,156	3,252	12,885	731	1,554	1,793	196
GENERAL PRACTICE	2,238	2,108	411	270	1,427	22	92	9	7
MEDICAL SPEC.	7,283	5,268	279	886	4,103	374	435	1,171	35
A	32	17			17	2	5	8	
CD	531	319	9	13	297	58	25	125	4
D	286	240	8	48	184	17	10	17	2
GE	310	156	1	4	151	37	14	102	1
IM	4,642	3,334	179	646	2,509	195	311	781	21
PD	1,110	983	77	168	738	21	45	58	3
PDA	4	4			4				
PDC	23	18	2	1	15		1	4	
PUD	345	197	3	6	188	44	24	76	4
SURGICAL SPEC.	4,346	3,930	112	1,057	2,761	134	154	121	7
GS	1,619	1,444	54	393	997	49	78	45	3
NS	129	118	3	37	78	1	3	7	
OBG	774	737	18	186	533	11	16	10	
OPH	390	347	9	83	255	12	16	15	
ORS	609	570	12	189	369	15	9	13	2
OTO	307	279	4	97	178	15	7	5	1
PS	68	58	2	8	48	4	1	5	
CRS	17	12			12	2		3	
TS	97	63	2	2	59	4	17	13	
U	336	302	8	62	232	21	7	5	1
OTHER SPEC.	7,700	5,987	354	1,039	4,594	201	873	492	147
AM	387	264	95	17	152	5	99	9	10
AN	660	590	15	149	426	36	17	14	3
CHP	74	57	6	2	49	2	6	9	
DR	717	642	14	150	478	20	16	21	18
FOP	8	3			3		2	2	1
N	482	348	9	63	276	22	20	88	4
OM	88	36	7	4	25	1	32	14	5
P	1,981	1,625	85	192	1,348	43	237	71	5
PTH	964	753	23	102	628	30	73	59	49
PM	297	270	3	43	224	2	20	3	2
GPM	133	53	7	16	30	2	51	21	6
PH	215	29	4	2	23	4	119	47	16
R	491	439	8	23	408	12	19	11	10
TR	87	81	2	24	55	1	2	3	
OTHER	625	330	31	39	260	20	149	111	15
UNSPECIFIED	491	467	45	213	209	1	11	9	3

TABLE 3

FEDERAL PHYSICIANS BY CENSUS REGION

SPECIALTY, AND ACTIVITY

DECEMBER 31, 1985

NORTHEAST									
		MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	2,749	2,209	136	387	1,686	78	195	247	20
GENERAL PRACTICE	159	150	34	12	104	2	6	1	
MEDICAL SPEC.	1,011	731	40	108	583	41	69	166	4
A	4	3			3			1	
CD	87	58	3	4	51	5	6	17	1
D	29	22		3	19	3	2	2	
GE	39	20		1	19	4	1	14	
IM	729	537	28	95	414	21	55	114	2
PD	64	55	9	4	42	1	2	5	1
PUD	59	36		1	35	7	3	13	
SURGICAL SPEC.	459	411	8	128	275	15	17	15	1
GS	189	168	2	52	114	5	9	7	
NS	18	17		10	7			1	
OBG	42	39	3	10	26	1	1	1	
OPH	56	51		17	34	1	2	2	
ORS	64	59	2	22	35	1	2	1	1
OTO	29	27		10	17	1	1		
PS	10	5		2	3	2	1	2	
CRS	3	2			2			1	
TS	10	8			8	1	1		
U	38	35	1	5	29	3			
OTHER SPEC.	1,120	917	54	139	724	20	103	65	15
AM	14	12	4		8		1	1	
AN	116	107	3	32	72	3	2	4	
CHP	7	5			5	1	1		
DR	75	68	1	13	54	1	1	4	1
FOP	1								1
N	88	66	4	11	51	2	6	12	2
OM	6	2	1		1		2	1	1
P	377	316	28	31	257	7	38	14	2
PTH	135	107	4	8	95		14	9	5
PM	64	57		13	44		6	1	
GPM	8	2	1	1			3	3	
PH	18	4			4	1	10	3	
R	87	81	1	4	76	2	1	2	1
TR	8	7		3	4		1		
OTHER	65	33	4	3	26	3	16	11	2
UNSPECIFIED	51	50	3	20	27		1		

NORTH CENTRAL

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	2,693	2,103	81	256	1,766	114	206	248	22
GENERAL PRACTICE	257	235	26	17	192	3	18		1
MEDICAL SPEC.	977	673	24	78	571	73	53	172	6
A	4					1	2	1	
CD	94	60	1		59	10	2	20	2
D	26	23		1	22	2		1	
GE	51	22			22	8	3	18	
IM	653	457	17	61	379	44	41	108	3
PD	84	81	6	14	61		1	2	
PUD	65	30		2	28	8	4	22	1
SURGICAL SPEC.	419	366	6	68	292	9	24	20	
GS	183	158	1	33	124	3	15	7	
NS	21	17	1	4	12	1		3	
OBG	65	61	1	10	50		3	1	
OPH	30	25	1	2	22	2	1	2	
ORS	48	45	2	9	34	1		2	
OTO	28	26		5	21	1	1		
PS	3	3			3				
CRS	4	3			3			1	
TS	11	6			6		3	2	
U	26	22		5	17	1	1	2	
OTHER SPEC.	1,040	829	25	93	711	29	111	56	15
AM	23	13	5		8		8	1	1
AN	67	57		7	50	6	3		1
CHP	4	2			2			2	
DR	74	69	5	4	60	2	2		1
N	67	50		3	47	4	2	10	1
OM	16	9	1	1	7		2	3	2
P	368	308	5	39	264	10	37	13	
PTH	135	104	5	2	97	2	16	8	5
PM	58	56	1	5	50		2		
GPM	9	7			7		1	1	
PH	18	3			3		12	1	2
R	87	77	1	2	74	3	3	2	2
TR	15	15		8	7				
OTHER	64	27	2	2	23	1	21	15	
UNSPECIFIED	35	32		20	12	1	2		

SOUTH									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	9,023	7,003	447	1,480	5,076	307	735	876	102
GENERAL PRACTICE	936	880	167	157	556	13	39	2	2
MEDICAL SPEC.	3,008	2,084	95	370	1,619	148	199	580	17
A	13	8			8		1	4	
CD	224	134	4	5	125	21	12	57	
D	131	109	6	28	75	7	5	9	1
GE	131	67	1	1	65	13	7	43	1
IM	1,877	1,279	59	260	960	72	134	382	10
PD	480	399	22	72	305	13	28	38	2
PDA	3	3			3				
PDC	14	10	1	1	8			4	
PUD	135	75	2	3	70	22	12	23	3
SURGICAL SPEC.	1,861	1,646	45	496	1,105	68	81	63	3
GS	683	597	25	176	396	28	33	23	2
NS	55	49	1	19	29		3	3	
OBG	317	301	4	82	215	3	8	5	
OPH	181	154	5	43	106	8	11	8	
ORS	247	227	4	83	140	7	6	7	
OTO	136	120	2	49	69	7	4	4	1
PS	33	30		6	24	1		2	
CRS	4	2			2	1		1	
TS	48	28		1	27	1	11	8	
U	157	138	4	37	97	12	5	2	
OTHER SPEC.	3,218	2,393	140	457	1,796	78	416	251	80
AM	194	130	45	13	72	4	49	5	6
AN	280	253	7	71	175	12	8	7	
CHP	36	29	4	1	24		3	4	
DR	309	277	3	70	204	13	7	6	6
FOP	5	2			2		1	2	
N	190	133	4	28	101	8	8	40	1
OM	38	10	2	1	7	1	17	8	2
P	727	596	28	73	495	13	91	25	2
PTH	427	318	10	48	260	15	34	30	30
PM	99	86		10	76		9	2	2
GPM	73	26	3	8	15	2	31	13	1
PH	136	13	3	2	8	3	71	36	13
R	174	159	2	8	149	1	9	1	4
TR	35	32	2	6	24			3	
OTHER	300	146	14	19	113	6	72	65	11
UNSPECIFIED	195	183	13	99	71		6	4	2

WEST									
		MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	5,563	4,599	352	1,058	3,189	219	312	394	39
GENERAL PRACTICE	611	587	127	81	379	3	12	6	3
MEDICAL SPEC.	1,879	1,421	93	306	1,022	105	91	254	8
A	9	6			6	1	1	1	
CD	117	61	1	4	56	20	5	30	1
D	78	67	2	15	50	5	1	4	1
GE	79	38		2	36	12	2	27	
IM	1,174	882	61	215	606	54	67	165	6
PD	332	306	27	70	209	7	9	10	
PDA	1	1			1				
PDC	8	7	1		6		1		
PUD	81	53	1		52	6	5	17	
SURGICAL SPEC.	1,223	1,131	43	340	748	40	27	23	2
GS	422	384	20	123	241	13	16	8	1
NS	27	27	1	3	23				
OBG	245	232	9	79	144	6	4	3	
OPH	97	91	2	19	70	1	2	3	
ORS	196	186	4	69	113	5	1	3	1
OTO	93	85	2	31	52	6	1	1	
PS	21	19	2		17	1		1	
CRS	5	4			4	1			
TS	24	17	1	1	15	2	2	3	
U	93	86	2	15	69	5	1	1	
OTHER SPEC.	1,850	1,460	89	331	1,040	71	182	111	26
AM	89	60	22	3	35	1	26	2	
AN	156	136	4	37	95	15	1	3	1
CHP	13	9	1	1	7	1	1	2	
DR	223	194	4	62	128	4	4	11	10
N	118	82		21	61	8	3	25	
OM	23	13	2	2	9		8	2	
P	416	324	18	45	261	11	62	18	1
PTH	212	173	3	41	129	13	7	11	8
PM	68	64	1	14	49	2	2		
GPM	29	15	2	6	7		9	3	2
PH	34	7	1		6		20	7	
R	124	105	4	9	92	6	5	6	2
TR	29	27		7	20	1	1		
OTHER	168	109	8	15	86	9	31	18	1
UNSPECIFIED	148	142	19	68	55		2	3	1

POSSESSIONS

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE					
				Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,539	1,379	140	71	1,168	13	106	28	13
GENERAL PRACTICE	275	256	57	3	196	1	17		1
MEDICAL SPEC.	408	359	27	24	308	7	23	19	
A	2						1	1	
CD	9	6			6	2		1	
D	22	19		1	18		2	1	
GE	10	9			9		1		
IM	209	179	14	15	150	4	14	12	
PD	150	142	13	8	121		5	3	
PDC	1	1			1				
PUD	5	3			3	1		1	
SURGICAL SPEC.	384	376	10	25	341	2	5		1
GS	142	137	6	9	122		5		
NS	8	8		1	7				
OBG	105	104	1	5	98	1			
OPH	26	26	1	2	23				
ORS	54	53		6	47	1			
OTO	21	21		2	19				
PS	1	1			1				
CRS	1	1			1				
TS	4	4	1		3				
U	22	21	1		20				1
OTHER SPEC.	472	388	46	19	323	3	61	9	11
AM	67	49	19	1	29		15		3
AN	41	37	1	2	34		3		1
CHP	14	12	1		11		1	1	
DR	36	34	1	1	32		2		
FOP	2	1			1		1		
N	19	17	1		16		1	1	
OM	5	2	1		1		3		
P	93	81	6	4	71	2	9	1	
PTH	55	51	1	3	47		2	1	1
PM	8	7	1	1	5		1		
GFM	14	3	1	1	1		7	1	3
PH	9	2			2		6		1
R	19	17			17		1		1
OTHER	28	15	3		12	1	9	2	1
UNSPECIFIED	62	60	10	6	44			2	

TABLE 4

FEDERAL PHYSICIANS BY CENSUS DIVISION

SPECIALTY, AND ACTIVITY

DECEMBER 31, 1985

NEW ENGLAND

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	887	692	63	80	549	24	77	86	8
GENERAL PRACTICE	68	63	15	5	43	2	2	1	
MEDICAL SPEC.	329	232	16	32	184	14	26	55	2
A	2	1			1			1	
CD	32	20	1	1	18	2	1	9	
D	10	7			7		1	2	
GE	12	7			7	2	1	2	
IM	229	163	12	30	121	8	23	34	1
PD	22	20	3	1	16			1	1
PUD	22	14			14	2		6	
SURGICAL SPEC.	130	118	3	17	98	2	5	4	1
GS	50	46	1	10	35		2	2	
NS	5	5		3	2				
OBG	12	12	2	1	9				
OPH	17	15		1	14		2		
ORS	24	22		1	21		1		1
OTO	5	5			5				
PS	3	1			1	1		1	
CRS	2	1			1			1	
TS	2	2			2				
U	10	9		1	8	1			
OTHER SPEC.	360	279	29	26	224	6	44	26	5
AM	9	8	3		5		1		
AN	30	27	1	3	23		1	2	
CHP	1	1			1				
DR	19	18	1	2	15	1			
N	37	25	3	3	19	1	2	8	1
OM	3	1	1				1	1	
P	126	102	15	4	83	1	19	4	
PTH	47	36	2	4	30		6	3	2
PM	8	7			7		1		
GPM	5	1		1			2	2	
PH	6					1	4	1	
R	23	21			21			1	1
OTHER	26	12	2		10	2	7	4	1
UNSPECIFIED	20	20	1	9	10				

MIDDLE ATLANTIC

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	1,862	1,517	73	307	1,137	54	118	161	12
GENERAL PRACTICE	91	87	19	7	61		4		
MEDICAL SPEC.	682	499	24	76	399	27	43	111	2
A	2	2			2				
CD	55	38	2	3	33	3	5	8	1
D	19	15		3	12	3	1		
GE	27	13		1	12	2		12	
IM	500	374	16	65	293	13	32	80	1
PD	42	35	6	3	26	1	2	4	
PUD	37	22		1	21	5	3	7	
SURGICAL SPEC.	329	293	5	111	177	13	12	11	
GS	139	122	1	42	79	5	7	5	
NS	13	12		7	5			1	
OBG	30	27	1	9	17	1	1	1	
OPH	39	36		16	20	1		2	
ORS	40	37	2	21	14	1	1	1	
OTO	24	22		10	12	1	1		
PS	7	4		2	2	1	1	1	
CRS	1	1			1				
TS	8	6			6	1	1		
U	28	26	1	4	21	2			
OTHER SPEC.	760	638	25	113	500	14	59	39	10
AM	5	4	1		3			1	
AN	86	80	2	29	49	3	1	2	
CHP	6	4			4	1	1		
DR	56	50		11	39		1	4	1
FOP	1								1
N	51	41	1	8	32	1	4	4	1
OM	3	1			1		1		1
P	251	214	13	27	174	6	19	10	2
PTH	88	71	2	4	65		8	6	3
PM	56	50		13	37		5	1	
GPM	3	1	1				1	1	
PH	12	4			4		6	2	
R	64	60	1	4	55	2	1	1	
TR	8	7		3	4		1		
OTHER	39	21	2	3	16	1	9	7	1
UNSPECIFIED	31	30	2	11	17		1		

EAST NORTH CENTRAL

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	1,676	1,295	52	178	1,065	67	131	169	14
GENERAL PRACTICE	139	130	14	14	102	1	7		1
MEDICAL SPEC.	620	422	18	62	342	44	31	119	4
A	3					1	2		
CD	65	40			40	6	2	16	1
D	14	13		1	12			1	
GE	32	13			13	3	3	13	
IM	410	289	13	46	230	27	21	71	2
PD	51	48	5	13	30		1	2	
PUD	45	19		2	17	7	2	16	1
SURGICAL SPEC.	245	207	3	40	164	5	17	16	
GS	106	86		21	65	1	12	7	
NS	11	8		2	6	1		2	
OBG	38	36	1	8	27		1	1	
OPH	18	16		2	14	1		1	
ORS	27	24	2	2	20	1		2	
OTO	18	16		2	14	1	1		
PS	3	3			3				
CRS	3	2			2			1	
TS	9	4			4		3	2	
U	12	12		3	9				
OTHER SPEC.	672	536	17	62	457	17	76	34	9
AM	15	9	3		6		5	1	
AN	51	45		7	38	3	2		1
CHP	1							1	
DR	43	40	4	4	32		2		1
N	44	31		2	29	2	2	8	1
OM	16	9	1	1	7		2	3	2
P	226	190	3	22	165	7	23	6	
PTH	84	63	3	2	58	2	12	5	2
PM	43	42		4	38		1		
GPM	4	2			2		1	1	
PH	13	3			3		8	1	1
R	56	50	1	1	48	3	2		1
TR	13	13		7	6				
OTHER	41	19	2	1	16		14	8	
UNSPECIFIED	22	20		11	9		2		

WEST NORTH CENTRAL

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,017	808	29	78	701	47	75	79	8
GENERAL PRACTICE	118	105	12	3	90	2	11		
MEDICAL SPEC.	357	251	6	16	229	29	22	53	2
A	1							1	
CD	29	20	1		19	4		4	1
D	12	10			10	2			
GE	19	9			9	5		5	
IM	243	168	4	15	149	17	20	37	1
PD	33	33	1	1	31				
PUD	20	11			11	1	2	6	
SURGICAL SPEC.	174	159	3	28	128	4	7	4	
GS	77	72	1	12	59	2	3		
NS	10	9	1	2	6			1	
OBG	27	25		2	23		2		
OPH	12	9	1		8	1	1	1	
ORS	21	21		7	14				
OTO	10	10		3	7				
CRS	1	1			1				
TS	2	2			2				
U	14	10		2	8	1	1	2	
OTHER SPEC.	368	293	8	31	254	12	35	22	6
AM	8	4	2		2		3		1
AN	16	12			12	3	1		
CHP	3	2			2			1	
DR	31	29	1		28	2			
N	23	19		1	18	2		2	
P	142	118	2	17	99	3	14	7	
PTH	51	41	2		39		4	3	3
PM	15	14	1	1	12		1		
GPM	5	5			5				
PH	5						4		1
R	31	27		1	26		1	2	1
TR	2	2		1	1				
OTHER	23	8		1	7	1	7	7	
UNSPECIFIED	13	12		9	3	1			

SOUTH ATLANTIC

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents - All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	5,464	4,088	303	779	3,006	157	521	627	71
GENERAL PRACTICE	635	590	112	121	357	10	31	2	2
MEDICAL SPEC.	1,787	1,195	53	167	975	75	139	367	11
A	12	7			7		1	4	
CD	124	74	1	3	70	11	8	31	
D	70	61	4	11	46	2	1	6	
GE	73	38		1	37	7	4	23	1
IM	1,148	740	36	128	576	37	98	267	6
PD	274	222	9	23	190	5	22	23	2
PDA	1	1			1				
PDC	9	7	1	1	5			2	
PUD	76	45	2		43	13	5	11	2
SURGICAL SPEC.	1,043	915	39	240	636	35	49	42	2
GS	381	331	22	83	226	15	20	13	2
NS	34	29	1	13	15		3	2	
OBG	168	161	3	37	121	2	2	3	
OPH	106	88	5	19	64	6	7	5	
ORS	139	124	2	39	83	3	6	6	
OTO	79	69	2	27	40	4	2	4	
PS	14	13		2	11	1			
CRS	2	1			1			1	
TS	23	13		1	12		4	6	
U	97	86	4	19	63	4	5	2	
OTHER SPEC.	1,999	1,388	99	251	1,038	37	302	216	56
AM	115	80	28	4	48		28	3	4
AN	151	138	7	35	96	6	4	3	
CHP	26	19	2	1	16		3	4	
DR	159	141	3	30	108	7	5	3	3
FOP	5	2			2		1	2	
N	124	82	1	20	61	2	8	31	1
OM	31	9	1	1	7		12	8	2
P	443	342	21	48	273	8	69	23	1
PTH	262	188	9	23	156	6	25	25	18
PM	56	47		5	42		7	1	1
GPM	59	22	2	7	13	1	22	13	1
PH	124	9	2		7	3	63	36	13
R	99	91	2	5	84	1	5		2
TR	21	18	1	5	12			3	
OTHER	191	78	10	4	64	3	44	57	9
UNSPECIFIED	133	122	10	63	49		6	4	1

EAST SOUTH CENTRAL

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE					
				Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	939	788	32	104	652	30	52	57	12
GENERAL PRACTICE	69	67	11	5	51		2		
MEDICAL SPEC.	318	241	9	39	193	15	17	42	3
A	1	1			1				
CD	24	18			18	2	1	3	
D	14	11	1		10			3	
GE	12	6			6	3	1	2	
IM	199	148	4	23	121	8	10	31	2
PD	49	45	4	15	26		4		
PDA	1	1			1				
PDC	1	1			1				
PUD	17	10		1	9	2	1	3	1
SURGICAL SPEC.	210	190	2	44	144	7	10	2	1
GS	86	76	2	23	51	4	5	1	
NS	6	6		1	5				
OBG	44	43		16	27		1		
OPH	13	12		1	11		1		
ORS	19	19		1	18				
OTO	14	11			11	1	1		1
PS	5	4			4			1	
CRS	1	1			1				
TS	8	6			6		2		
U	14	12		2	10	2			
OTHER SPEC.	342	290	10	16	264	8	23	13	8
AM	16	14	4		10		1	1	
AN	36	35		4	31			1	
CHP	3	3			3				
DR	31	29		2	27	1			1
N	24	18	1	2	15			6	
OM	1					1			
P	95	89	3		86	2	4		
PTH	42	27		1	26	4	4	2	5
PM	15	12		1	11		2		1
PH	5						5		
R	24	24		1	23				
TR	4	4	1		3				
OTHER	29	19			19		7	3	
UNSPECIFIED	17	16	1	5	10				1

WEST SOUTH CENTRAL

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		Total	PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
			Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	2,620	2,127	112	597	1,418	120	162	192	19
GENERAL PRACTICE	232	223	44	31	148	3	6		
MEDICAL SPEC.	903	648	33	164	451	58	43	151	3
CD	73	42	3	2	37	8	3	23	
D	47	37	1	17	19	5	4		1
GE	46	23	1		22	3	2	18	
IM	530	391	19	109	263	27	26	84	2
PD	157	132	9	34	89	8	2	15	
PDA	1	1			1				
PDC	4	2			2			2	
PUD	42	20		2	18	7	6	9	
SURGICAL SPEC.	608	541	4	212	325	26	22	19	
GS	216	190	1	70	119	9	8	9	
NS	15	14		5	9			1	
OBG	105	97	1	29	67	1	5	2	
OPH	62	54		23	31	2	3	3	
ORS	89	84	2	43	39	4		1	
OTO	43	40		22	18	2	1		
PS	14	13		4	9			1	
CRS	1					1			
TS	17	9			9	1	5	2	
U	46	40		16	24	6			
OTHER SPEC.	877	715	31	190	494	33	91	22	16
AM	63	36	13	9	14	4	20	1	2
AN	93	80		32	48	6	4	3	
CHP	7	7	2		5				
DR	119	107		38	69	5	2	3	2
N	42	33	2	6	25	6		3	
OM	6	1	1				5		
P	189	165	4	25	136	3	18	2	1
PTH	123	103	1	24	78	5	5	3	7
PM	28	27		4	23			1	
GPM	14	4	1	1	2	1	9		
PH	7	4	1	2	1		3		
R	51	44		2	42		4	1	2
TR	10	10		1	9				
OTHER	80	49	4	15	30	3	21	5	2
UNSPECIFIED	45	45	2	31	12				

MOUNTAIN									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,377	1,127	77	154	896	54	96	90	10
GENERAL PRACTICE	187	180	31	3	146		4	2	1
MEDICAL SPEC.	491	366	13	52	301	35	32	54	4
A	3	2			2	1			
CD	25	10			10	9	3	3	
D	12	10		3	7	1		1	
GE	17	9		1	8	4		4	
IM	314	227	6	36	185	18	26	39	4
PD	104	97	7	12	78	1	2	4	
PDC	1	1			1				
PUD	15	10			10	1	1	3	
SURGICAL SPEC.	309	284	5	66	213	13	7	5	
GS	121	108	2	26	80	5	5	3	
NS	8	8	1	2	5				
OBG	61	59		11	48	1	1		
OPH	27	25	1	5	19		1	1	
ORS	43	41		13	28	1		1	
OTO	23	21	1	7	13	2			
PS	5	4			4	1			
TS	4	3		1	2	1			
U	17	15		1	14	2			
OTHER SPEC.	390	297	28	33	236	6	53	29	5
AM	30	21	9		12		9		
AN	32	28	1	3	24	3		1	
CHP	2	1			1			1	
DR	46	39		7	32		2	3	2
N	25	19		1	18		2	4	
OM	4	2			2			2	
P	81	63	7		56	1	16	1	
PTH	42	34		4	30	1	1	4	2
PM	9	9			9				
GPM	11	5	2		3		5	1	
PH	17	4	1		3		10	3	
R	17	13	1		12	1	1	1	1
OTHER	35	22	3		19		6	7	
UNSPECIFIED	39	37	4	18	15		1	1	

PACIFIC

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	4,186	3,472	275	904	2,293	165	216	304	29
GENERAL PRACTICE	424	407	96	78	233	3	8	4	2
MEDICAL SPEC.	1,388	1,055	80	254	721	70	59	200	4
A	6	4			4		1	1	
CD	92	51	1	4	46	11	2	27	1
D	66	57	2	12	43	4	1	3	1
GE	62	29		1	28	8	2	23	
IM	860	655	55	179	421	36	41	126	2
PD	228	209	20	58	131	8	7	6	
PDA	1	1			1				
PDC	7	6	1		5		1		
PUD	66	43	1		42	5	4	14	
SURGICAL SPEC.	914	847	38	274	535	27	20	18	2
GS	301	276	18	97	161	8	11	5	1
NS	19	19		1	18				
OBG	184	173	9	68	96	5	3	3	
OPH	70	66	1	14	51	1	1	2	
ORS	153	145	4	56	85	4	1	2	1
OTO	70	64	1	24	39	4	1	1	
PS	16	15	2		13			1	
CRS	5	4			4	1			
TS	20	14	1		13	1	2	3	
U	76	71	2	14	55	3	1	1	
OTHER SPEC.	1,460	1,163	61	298	804	65	129	82	21
AM	59	39	13	3	23	1	17	2	
AN	124	108	3	34	71	12	1	2	1
CHP	11	8	1	1	6	1	1	1	
DR	177	155	4	55	96	4	2	8	8
N	93	63		20	43	8	1	21	
OM	19	11	2	2	7		8		
P	335	261	11	45	205	10	46	17	1
PTH	170	139	3	37	99	12	6	7	6
PM	59	55	1	14	40	2	2		
GPM	18	10		6	4		4	2	2
PH	17	3			3		10	4	
R	107	92	3	9	80	5	4	5	1
TR	29	27		7	20	1	1		
OTHER	133	87	5	15	67	9	25	11	1
UNSPECIFIED	109	105	15	50	40		1	2	1

POSSESSIONS									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	1,539	1,379	140	71	1,168	13	108	28	13
GENERAL PRACTICE	275	256	57	3	196	1	17		1
MEDICAL SPEC.	408	359	27	24	308	7	23	19	
A	2						1	1	
CD	9	6			6	2		1	
D	22	19		1	18		2	1	
GE	10	9			9		1		
IM	209	179	14	15	150	4	14	12	
PD	150	142	13	8	121		5	3	
PDC	1	1			1				
PUD	5	3			3	1		1	
SURGICAL SPEC.	384	376	10	25	341	2	5		1
GS	142	137	6	9	122		5		
NS	8	8		1	7				
OBG	105	104	1	5	98	1			
OPH	26	26	1	2	23				
ORS	54	53		6	47	1			
OTO	21	21		2	19				
PS	1	1			1				
CRS	1	1			1				
TS	4	4	1		3				
U	22	21	1		20				1
OTHER SPEC.	472	388	46	19	323	3	61	9	11
AM	67	49	19	1	29		15		3
AN	41	37	1	2	34		3		1
CHP	14	12	1		11		1	1	
DR	36	34	1	1	32		2		
FOP	2	1			1		1		
N	19	17	1		16		1	1	
OM	5	2	1		1		3		
P	93	81	6	4	71	2	9	1	
PTH	55	51	1	3	47		2	1	1
PM	8	7	1	1	5		1		
GPM	14	3	1	1	1		7	1	3
PH	9	2			2		6		1
R	19	17			17		1		1
OTHER	28	15	3		12	1	9	2	1
UNSPECIFIED	62	60	10	6	44			2	

TABLE 5

FEDERAL PHYSICIANS BY SERVICE, SPECIALTY, AND ACTIVITY

DECEMBER 31, 1985

ARMY

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	4,907	4,200	140	1,352	2,708	154	238	281	34
GENERAL PRACTICE	481	445	61	106	278	10	22	2	2
MEDICAL SPEC.	1,491	1,210	25	331	854	51	51	176	3
A	13	9			9	1	1	2	
CD	86	57		2	55	4		25	
D	97	84	1	16	67	6	5	1	1
GE	62	41		1	40	2	1	18	
IM	796	648	14	221	413	21	30	95	2
PD	381	332	8	87	237	11	13	25	
PDA	3	3			3				
PDC	11	10	1	1	8			1	
PUD	42	26	1	3	22	6	1	9	
SURGICAL SPEC.	1,370	1,266	10	446	810	44	30	29	1
GS	459	421	4	173	244	18	10	12	
NS	39	35	1	11	23		1	3	
OBG	286	274	1	86	187	6	5	1	
OPH	119	109	2	29	78	3	5	2	
ORS	216	206	1	85	120	6	1	3	
OTO	95	85		37	48	6	3	1	
PS	28	23		1	22	2	1	2	
CRS	4	3			3	1			
TS	31	22		2	20	1	3	5	
U	93	88	1	22	65	3	1		1
OTHER SPEC.	1,585	1,279	44	469	766	49	135	74	28
AM	36	22	6	1	15		11	3	
AN	164	150		58	92	9	2	2	1
CHP	37	27		1	26	2	2	6	
DR	190	166	1	61	104	7	4	9	4
FOP	2	1			1				1
N	84	73		23	50	2	2	7	
OM	18	3	1	1	1		12	1	2
P	226	189	13	60	116	8	21	8	
PTH	221	184	4	48	132	7	8	10	12
PM	28	26		7	19		2		
GPM	36	8	3	3	2	2	19	5	2
PH	27	9	1	1	7		16	1	1
R	67	56	1	2	53	1	2	5	3
TR	23	21		9	12	1		1	
OTHER	161	103	7	25	71	10	32	14	2
UNSPECIFIED	245	241	7	169	65		2	2	

NAVY

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	3,159	2,808	473	610	1,725	40	167	109	35
GENERAL PRACTICE	523	502	158	70	274	3	15	1	2
MEDICAL SPEC.	817	705	103	123	479	9	40	61	2
A	2	1			1		1		
CD	32	23	1	2	20	1		8	
D	55	52	4	14	34		2	1	
GE	22	15	1		14		1	6	
IM	437	377	69	79	229	6	17	35	2
PD	235	210	27	27	156	2	15	8	
PDC	5	4	1		3		1		
PUD	29	23		1	22		3	3	
SURGICAL SPEC.	867	811	74	242	495	13	23	20	
GS	302	286	39	84	163	2	8	6	
NS	19	18		9	9			1	
OBG	180	172	13	47	112	3	2	3	
OPH	85	77	5	17	55	2	5	1	
ORS	131	121	6	40	75	2	5	3	
OTO	73	67	3	28	36	3		3	
PS	10	9	1	1	7			1	
CRS	2	1			1			1	
TS	7	7	2		5				
U	58	53	5	16	32	1	3	1	
OTHER SPEC.	952	790	138	175	477	15	89	27	31
AM	107	77	40	6	31		22	2	6
AN	128	117	12	36	69	3	6	2	
CHP	8	8	4	1	3				
DR	105	90	8	25	57	2	2	3	8
FOP	4	1			1		2	1	
N	36	31	2	8	21	1	1	3	
OM	25	10	3	1	6		10	4	1
P	125	112	10	21	81	3	9	1	
PTH	104	92	7	24	61	2	4	1	5
PM	3	3		2	1				
GPM	16	8	1	2	5		3	2	3
PH	4	1			1		3		
R	52	48	3	9	36	1	2	1	
TR	11	9	1	3	5		1	1	
OTHER	104	68	18	5	45	3	23	5	5
UNSPECIFIED	120	115	29	32	54		1	1	3

AIR FORCE									
		MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	3,295	2,946	173	517	2,256	51	162	111	25
GENERAL PRACTICE	534	510	66	71	373	6	16	1	1
MEDICAL SPEC.	907	781	36	129	616	18	28	78	2
A	2	2			2				
CD	45	29	2		27	1	3	12	
D	55	52		10	42	3			
GE	26	20			20	1	2	3	
IM	429	359	15	72	272	5	18	46	1
PD	321	299	19	47	233	8	4	9	1
PDA	1	1			1				
PDC	6	4			4			2	
PUD	22	15			15		1	6	
SURGICAL SPEC.	904	860	4	192	664	7	19	17	1
GS	311	295		73	222	2	10	4	
NS	22	22		7	15				
OBG	245	236	2	42	192	1	4	4	
OPH	62	59		8	51		2	1	
ORS	123	120	1	35	84			3	
OTO	50	47	1	12	34	1		1	1
PS	13	13		4	9				
CRS	7	6			6	1			
TS	13	6			6		3	4	
U	58	56		11	45	2			
OTHER SPEC.	950	795	67	125	603	20	99	15	21
AM	235	162	48	10	104	5	60	4	4
AN	89	82		16	66	2	2	2	1
CHP	10	9	2		7			1	
DR	149	140	1	32	107	3	2	2	2
FOP	1	1			1				
N	40	37	2	6	29	2		1	
OM	11	5	1		4		4	2	
P	152	143	5	34	104	3	6		
PTH	96	81	2	10	69	3	2		10
PM	3	3		1	2				
GPM	7	3	2		1		3		1
PH	5	1			1		4		
R	33	29		2	27	1	2		1
TR	10	10		3	7				
OTHER	71	52	1	6	45	1	14	2	2
UNSPECIFIED	38	37	3	5	29			1	

PUBLIC HEALTH SERVICE

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	1,538	891	145	51	695	18	253	347	29
GENERAL PRACTICE	308	295	94	2	199	1	9	2	1
MEDICAL SPEC.	556	319	31	14	274	7	56	168	6
A	5	1			1	1		3	
CD	20	5			5		7	8	
D	5	2			2			3	
GE	3						1	2	
IM	373	192	13	11	168	5	37	135	4
PD	141	117	17	3	97		8	14	2
PDC	1							1	
PUD	8	2	1		1	1	3	2	
SURGICAL SPEC.	109	90	4	11	75	1	9	9	
GS	47	40	2	5	33		3	4	
OBG	32	27	1	3	23	1	3	1	
OPH	14	9	1	1	7		1	4	
ORS	8	8		2	6				
OTO	3	3			3				
PS	2	2			2				
TS	1						1		
U	2	1			1		1		
OTHER SPEC.	565	187	16	24	147	9	179	168	22
AM	2	1	1				1		
AN	6	6		1	5				
CHP	2						2		
DR	8	6		2	4		1	1	
N	21	3		1	2		2	16	
OM	23	10	1	2	7		4	7	2
P	88	43	3	3	37	3	29	13	
PTH	39	12		1	11		9	15	3
PM	4	1			1		3		
GPM	64	28	1	9	18		23	13	
PH	162	14	3	1	10	4	85	44	15
R	8	7		1	6		1		
TR	3	1			1		1	1	
OTHER	101	26	3	2	21	2	15	56	2
UNSPECIFIED	34	29	4	1	24		3	2	

VETERANS ADMINISTRATION

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	7,663	5,717	167	441	5,109	419	664	804	59
GENERAL PRACTICE	352	320	21	19	280	2	28	2	
MEDICAL SPEC.	3,064	1,965	65	127	1,773	263	239	581	16
A	5	2			2		3		
CD	309	183	6	4	173	52	13	57	4
D	60	38		6	32	8	3	11	
GE	176	76		3	73	29	9	61	1
IM	2,282	1,529	58	110	1,361	142	195	406	10
PD	15	14		3	11		1		
PUD	217	123	1	1	121	32	15	46	1
SURGICAL SPEC.	905	741	14	132	595	58	65	36	5
GS	422	339	7	35	297	24	40	16	3
NS	37	31	1	9	21	1	2	3	
OBG	19	16		7	9		2	1	
OPH	88	76	1	25	50	6	3	3	
ORS	109	96	2	24	70	5	3	3	2
OTO	72	63		20	43	5	4		
PS	13	9	1	2	6	2		2	
CRS	4	2			2			2	
TS	36	22			22	3	9	2	
U	105	87	2	10	75	12	2	4	
OTHER SPEC.	3,342	2,691	67	163	2,461	96	332	185	38
AM	2	2			2				
AN	259	226	3	35	188	20	5	8	
CHP	17	13			13		2	2	
DR	245	220	3	19	198	8	7	6	4
FOP	1							1	
N	258	174	4	13	157	14	13	53	4
OM	7	6			6		1		
P	1,287	1,057	39	63	955	21	161	45	3
PTH	468	358	9	7	342	18	47	28	17
PM	233	212	3	16	193	2	14	3	2
GPM	8	5		1	4		2	1	
PH	14	4			4		9	1	
R	304	277	3	4	270	8	10	4	5
TR	30	30	1	1	28				
OTHER	169	74		1	73	4	57	31	3
UNSPECIFIED	40	33	2	3	28	1	4	2	

OTHER FEDERAL SERVICE									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
			Office Based Practice	HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total		Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	1,005	731	58	281	392	49	70	141	14
GENERAL PRACTICE	40	36	11	2	23		2	1	1
MEDICAL SPEC.	448	288	19	162	107	26	21	107	6
A	5	2			2			3	
CD	39	22		5	17		2	15	
D	14	12	3	2	7			1	1
GE	21	4			4	5		12	
IM	325	229	10	153	66	16	14	64	2
PD	17	11	6	1	4		4	2	
PUD	27	8		1	7	5	1	10	3
SURGICAL SPEC.	191	162	6	34	122	11	8	10	
GS	78	63	2	23	38	5	7	3	
NS	12	12	1	1	10				
OBG	12	12	1	1	10				
OPH	22	17		3	14	1		4	
ORS	22	19	2	3	14	2		1	
OTO	14	14			14				
PS	2	2			2				
TS	9	6			6		1	2	
U	20	17		3	14	3			
OTHER SPEC.	326	245	22	83	140	12	39	23	7
AM	5						5		
AN	14	9		3	6	2	2		1
DR	20	20	1	11	8				
N	43	30	1	12	17	3	2	8	
OM	4	2	1		1	1	1		
P	103	81	15	11	55	5	11	4	2
PTH	36	26	1	12	13		3	5	2
PM	26	25		17	8		1		
GPM	2	1		1			1		
PH	3						2	1	
R	27	22	1	5	16	1	2	1	1
TR	10	10		8	2				
OTHER	19	7	2		5		8	3	1
UNSPECIFIED	14	12		3	9		1	1	

TABLE 6

NON-FEDERAL PHYSICIANS IN UNITED STATES AND POSSESSIONS

BY SPECIALTY AND ACTIVITY

DECEMBER 31, 1985

UNITED STATES AND POSSESSIONS									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	528,169	431,527	329,041	72,159	30,327	7,101	12,258	21,475	3,214
GENERAL PRACTICE	64,813	62,944	53,862	6,660	2,422	595	863	167	244
MEDICAL SPEC.	152,284	132,519	98,762	25,592	8,165	2,872	3,342	12,984	567
A	1,473	1,394	1,369	5	20	8	15	52	4
CD	12,693	10,012	9,054	196	762	314	257	2,049	61
D	6,296	5,962	5,325	541	96	82	62	169	21
GE	5,607	4,458	4,135	82	241	131	67	936	15
IM	85,775	75,471	52,712	18,580	4,179	1,337	1,890	6,763	314
PD	34,507	30,808	22,392	6,107	2,309	764	884	1,925	126
PDA	405	341	323	2	16	5	6	51	2
PDC	790	565	417	14	134	41	30	152	2
PUD	4,738	3,508	3,035	65	408	190	131	887	22
SURGICAL SPEC.	123,810	118,955	94,918	20,101	3,936	1,084	1,169	2,346	256
GS	36,550	34,916	24,708	8,710	1,498	265	481	797	91
NS	3,890	3,717	2,877	678	162	42	36	87	8
OBG	30,093	28,918	23,525	4,433	960	365	376	377	57
OPH	14,491	13,875	12,212	1,409	254	102	68	429	17
ORS	16,557	16,073	13,033	2,612	428	129	63	258	34
OTO	6,960	6,757	5,751	871	135	64	41	84	14
PS	3,883	3,738	3,299	309	130	35	17	86	7
CRS	800	757	719	15	23	4	4	33	2
TS	2,086	1,925	1,713	93	119	17	38	95	11
U	8,500	8,279	7,081	971	227	61	45	100	15
OTHER SPEC.	134,666	117,109	81,499	19,806	15,804	2,550	6,882	5,978	2,147
AM	287	179	155	16	8	5	72	16	15
AN	21,361	20,217	15,285	3,364	1,568	485	211	399	49
CHP	3,709	2,998	2,275	197	526	128	240	300	43
DR	12,170	11,333	7,735	2,690	908	171	59	393	214
FOP	303	171	154	6	11	8	27	18	79
N	7,294	6,199	4,691	1,099	409	208	102	742	43
OM	2,552	1,698	1,604	31	63	22	682	67	83
P	30,274	27,312	18,521	4,378	4,413	446	1,575	769	172
PTH	14,492	11,632	6,877	2,282	2,473	358	767	1,020	715
PM	2,961	2,777	1,565	661	551	27	100	41	16
GPM	800	428	328	88	12	38	218	90	26
PH	1,845	467	400	30	37	61	1,065	142	110
R	9,618	8,827	7,355	253	1,219	189	148	256	198
TR	2,185	2,085	1,482	346	257	24	18	54	4
OTHER	17,056	13,545	9,741	794	3,010	329	1,425	1,480	277
UNSPECIFIED	7,759	7,241	3,331	3,571	339	51	173	191	103
NOT CLASSIFIED	13,950								
INACTIVE	38,646								

TABLE 7

NON-FEDERAL PHYSICIANS BY CENSUS REGION, SPECIALTY, AND ACTIVITY

DECEMBER 31, 1985

NORTHEAST									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	139,331	111,332	76,759	22,388	12,185	1,833	3,865	8,030	835
GENERAL PRACTICE	10,921	10,533	8,746	1,171	616	110	187	38	53
MEDICAL SPEC.	46,349	39,327	26,920	8,984	3,423	775	1,170	4,893	184
A	376	352	340	3	9	1	4	19	
CD	3,860	2,896	2,500	65	331	83	105	756	20
D	1,532	1,418	1,250	139	29	23	22	63	6
GE	1,686	1,256	1,137	24	95	39	28	360	3
IM	27,432	23,633	14,997	6,824	1,812	361	685	2,646	107
PD	9,811	8,641	5,793	1,909	939	200	285	641	44
PDA	97	79	77		2	1	2	14	1
PDC	209	146	97	4	45	11	8	43	1
PUD	1,346	906	729	16	161	56	31	351	2
SURGICAL SPEC.	31,129	29,661	22,037	6,197	1,427	237	327	839	65
GS	10,042	9,494	5,916	3,048	530	62	157	301	28
NS	849	793	576	165	52	7	11	37	1
OBG	7,392	7,076	5,393	1,281	402	80	99	126	11
OPH	3,717	3,522	3,021	409	92	27	18	145	5
ORS	3,848	3,684	2,852	698	134	34	15	106	9
OTO	1,604	1,549	1,275	232	42	10	7	32	6
PS	893	866	750	78	38	1	2	23	1
CRS	228	217	201	8	8	2	1	8	
TS	536	495	429	21	45	3	6	31	1
U	2,020	1,965	1,624	257	84	11	11	30	3
OTHER SPEC.	37,496	31,811	19,056	6,036	6,719	711	2,181	2,260	533
AM	26	18	16	1	1	2	2	2	2
AN	5,479	5,102	3,394	1,083	625	126	84	155	12
CHP	1,337	1,063	759	86	218	30	95	126	23
DR	3,145	2,855	1,620	819	416	44	22	178	46
FOP	75	47	40	1	6	2	6	6	14
N	2,121	1,713	1,190	358	165	60	29	308	11
OM	696	395	367	5	23	5	247	21	28
P	10,867	9,480	5,869	1,622	1,989	164	821	335	67
PTH	3,790	2,958	1,145	723	1,090	92	220	370	150
PM	1,074	1,005	448	250	307	9	33	20	7
GPM	172	87	70	14	3	5	57	16	7
PH	383	92	72	12	8	11	209	45	26
R	2,456	2,213	1,578	80	555	52	57	89	45
TR	593	556	314	105	137	5	11	20	1
OTHER	3,894	2,805	1,581	146	1,078	87	433	497	72
UNSPECIFIED	1,588	1,422	593	731	98	17	55	72	22
NOT CLASSIFIED	4,331								
INACTIVE	9,105								

NORTH CENTRAL

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	113,510	95,555	71,571	17,928	6,056	1,528	2,349	3,988	649
GENERAL PRACTICE	17,041	16,555	13,910	2,080	565	191	215	32	48
MEDICAL SPEC.	31,790	28,064	20,460	5,933	1,671	604	634	2,392	96
A	330	309	303	2	4	1	7	13	
CD	2,505	1,944	1,736	59	149	66	57	422	16
D	1,267	1,212	1,016	167	29	15	6	28	6
GE	1,083	847	776	25	46	28	13	190	5
IM	18,534	16,662	11,429	4,368	865	302	364	1,159	47
PD	6,943	6,242	4,489	1,285	468	144	153	387	17
PDA	84	69	68		1	2	1	12	
PDC	201	142	96	7	39	13	8	38	
PUD	843	637	547	20	70	33	25	143	5
SURGICAL SPEC.	26,646	25,720	20,014	4,910	796	193	241	439	53
GS	8,270	7,954	5,688	1,947	319	51	98	148	19
NS	832	798	585	176	37	10	7	16	1
OBG	6,276	6,055	4,822	1,070	163	58	79	70	14
OPH	3,032	2,928	2,510	359	59	15	11	77	1
ORS	3,541	3,453	2,632	737	84	28	12	42	6
OTO	1,473	1,425	1,153	241	31	14	10	22	2
PS	721	693	594	76	23	5	5	17	1
CRS	185	168	158	4	6	1	2	13	1
TS	450	415	378	18	19	1	10	18	6
U	1,866	1,831	1,494	282	55	10	7	16	2
OTHER SPEC.	28,592	25,216	17,187	5,005	3,024	540	1,259	1,125	452
AM	40	24	17	7		1	13		2
AN	4,607	4,413	3,328	795	290	85	32	67	10
CHP	634	529	376	36	117	25	43	35	2
DR	2,893	2,727	1,772	773	182	44	9	65	48
FOP	47	28	24	1	3		4	1	14
N	1,587	1,358	987	299	72	48	25	146	10
OM	604	433	408	9	16	5	141	11	14
P	5,255	4,795	3,173	853	769	88	230	118	24
PTH	3,633	2,925	1,743	582	600	87	200	226	195
PM	706	666	380	190	96	9	18	10	3
GPM	115	57	46	9	2	5	32	19	2
PH	230	52	47	3	2	6	141	16	15
R	2,168	2,016	1,755	57	204	36	26	51	39
TR	519	507	368	90	49	7	1	4	
OTHER	3,689	2,921	2,064	289	568	84	313	317	54
UNSPECIFIED	1,865	1,765	699	1,012	54	10	31	39	20
NOT CLASSIFIED	2,494								
INACTIVE	6,947								

TABLE 7 (CONTINUED)-NON-FEDERAL PHYSICIANS BY REGION

SOUTH

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	157,347	128,951	101,775	20,184	6,992	2,241	3,480	5,748	921
GENERAL PRACTICE	21,247	20,686	17,724	2,245	717	200	255	41	65
MEDICAL SPEC.	42,466	36,998	28,636	6,699	1,663	914	887	3,518	149
A	413	390	389		1	4	3	14	2
CD	3,679	2,964	2,768	43	153	102	54	543	16
D	1,871	1,784	1,633	135	16	26	13	45	3
GE	1,695	1,390	1,312	19	59	39	15	247	4
IM	22,901	20,056	14,568	4,650	838	421	495	1,847	82
PD	10,137	9,050	6,749	1,832	469	254	257	543	33
PDA	140	124	118	1	5	2		14	
PDC	201	139	116	3	20	12	5	44	1
PUD	1,429	1,101	983	16	102	54	45	221	8
SURGICAL SPEC.	39,478	37,979	31,016	5,950	1,013	386	341	697	75
GS	11,300	10,805	7,971	2,421	413	92	128	247	28
NS	1,331	1,282	1,001	241	40	16	10	19	4
OBG	9,825	9,436	7,831	1,399	206	149	117	101	22
OPH	4,546	4,344	3,852	432	60	27	25	146	4
ORS	5,153	5,039	4,142	775	122	30	17	61	6
OTO	2,273	2,220	1,917	265	38	21	12	16	4
PS	1,264	1,206	1,065	97	44	17	5	34	2
CRS	238	229	219	3	7	1		8	
TS	667	612	542	38	32	9	14	32	
U	2,881	2,806	2,476	279	51	24	13	33	5
OTHER SPEC.	38,150	33,288	24,399	5,290	3,599	741	1,997	1,492	632
AM	134	76	65	8	3		42	10	6
AN	6,198	5,898	4,531	985	382	141	61	86	12
CHP	923	752	594	36	122	39	55	67	10
DR	3,643	3,455	2,538	736	181	38	19	72	59
FOP	106	62	58	2	2	3	10	5	26
N	2,070	1,790	1,399	290	101	72	30	168	10
OM	684	457	442	3	12	8	182	14	23
P	7,565	6,816	4,717	1,107	992	125	397	189	38
PTH	4,345	3,526	2,395	632	499	120	200	273	226
PM	544	506	322	109	75	6	21	7	4
GPM	264	133	98	32	3	20	80	25	6
PH	733	192	172	9	11	21	431	53	36
R	2,941	2,728	2,397	51	280	54	38	64	57
TR	595	564	433	83	48	4	5	20	2
OTHER	5,068	4,144	3,186	181	777	74	371	396	83
UNSPECIFIED	2,337	2,189	1,052	1,026	111	16	55	43	34
NOT CLASSIFIED	4,000								
INACTIVE	12,006								

WEST									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
			Office Based Practice	HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total		Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	112,127	90,883	75,731	10,802	4,350	1,401	2,433	3,626	786
GENERAL PRACTICE	14,739	14,334	12,801	1,120	413	89	188	53	75
MEDICAL SPEC.	30,060	26,654	21,799	3,712	1,143	535	609	2,130	132
A	340	329	323		6	2	1	6	2
CD	2,534	2,114	1,977	27	110	54	39	319	8
D	1,560	1,484	1,375	93	16	17	21	32	6
GE	1,098	927	880	13	34	23	11	134	3
IM	16,211	14,487	11,339	2,584	564	238	325	1,086	75
PD	6,996	6,291	4,994	981	316	154	173	347	31
PDA	80	65	58	1	6		3	11	1
PDC	165	126	99		27	4	8	27	
PUD	1,076	831	754	13	64	43	28	168	6
SURGICAL SPEC.	25,387	24,445	21,069	2,838	538	250	250	364	58
GS	6,590	6,329	4,944	1,208	177	53	94	99	15
NS	853	820	697	93	30	9	8	14	2
OBG	6,192	5,959	5,210	615	134	71	76	79	7
OPH	3,056	2,943	2,723	193	27	32	14	60	7
ORS	3,931	3,814	3,348	387	79	37	18	49	13
OTO	1,539	1,493	1,350	123	20	19	12	13	2
PS	985	954	873	57	24	12	5	11	3
CRS	145	139	138		1		1	4	1
TS	426	397	360	16	21	3	8	14	4
U	1,650	1,597	1,426	146	25	14	14	21	4
OTHER SPEC.	28,963	25,450	20,062	3,132	2,256	527	1,386	1,079	521
AM	87	61	57		4	2	15	4	5
AN	4,957	4,688	3,958	481	249	131	33	90	15
CHP	779	627	527	34	66	32	45	68	7
DR	2,420	2,234	1,770	348	116	41	8	78	59
FOP	70	32	31	1		2	7	5	24
N	1,449	1,276	1,071	143	62	25	18	118	12
OM	549	398	373	14	11	4	108	21	18
P	6,541	5,997	4,622	751	624	63	317	122	42
PTH	2,664	2,175	1,571	336	268	55	140	150	144
PM	563	529	372	104	53	2	26	4	2
GPM	243	147	110	33	4	8	48	30	10
PH	454	109	93	5	11	20	267	27	31
R	1,992	1,815	1,586	65	164	46	26	48	57
TR	468	449	361	68	20	7	1	10	1
OTHER	4,295	3,577	2,842	173	562	82	300	268	68
UNSPECIFIED	1,432	1,336	718	576	42	7	27	36	26
NOT CLASSIFIED	2,846								
INACTIVE	10,352								

TABLE 7 (CONTINUED)-NON-FEDERAL PHYSICIANS BY REGION

POSSESSIONS

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		Total	PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
			Office Based Practice	HOSPITAL BASED PRACTICE					
				Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	5,854	4,806	3,205	857	744	98	129	83	23
GENERAL PRACTICE	865	836	681	44	111	5	18	3	3
MEDICAL SPEC.	1,619	1,476	947	264	265	44	42	51	6
A	14	14	14						
CD	115	94	73	2	19	9	2	9	1
D	66	64	51	7	6	1		1	
GE	45	.38	30	1	7	2		5	
IM	697	633	379	154	100	15	21	25	3
PD	620	584	367	100	117	12	16	7	1
PDA	4	4	2		2				
PDC	14	12	9		3	1	1		
PUD	44	33	22		11	4	2	4	1
SURGICAL SPEC.	1,190	1,150	782	206	162	18	10	7	5
GS	348	334	189	86	59	7	4	2	1
NS	25	24	18	3	3			1	
OBG	408	392	269	68	55	7	5	1	3
OPH	140	138	106	16	16	1		1	
ORS	84	83	59	15	9		1		
OTO	71	70	56	10	4			1	
PS	20	19	17	1	1			1	
CRS	4	4	3		1				
TS	7	6	4		2	1			
U	83	80	61	7	12	2			1
OTHER SPEC.	1,465	1,344	795	343	206	31	59	22	9
AN	120	116	74	20	22	2	1	1	
CHP	36	27	19	5	3	2	2	4	1
DR	69	62	35	14	13	4	1		2
FOP	5	2	1	1		1		1	1
N	67	62	44	9	9	3		2	
OM	19	15	14		1		4		
P	246	224	140	45	39	6	10	5	1
PTH	60	48	23	9	16	4	7	1	
PM	74	71	43	8	20	1	2		
GPM	6	4	4				1		1
PH	45	22	16	1	5	3	17	1	2
R	61	55	39		16	1	1	4	
TR	10	9	6		3	1			
OTHER	110	98	68	5	25	2	8	2	
UNSPECIFIED	537	529	269	226	34	1	5	1	1
NOT CLASSIFIED	479								
INACTIVE	236								

TABLE 8

NON-FEDERAL PHYSICIANS BY CENSUS DIVISION

SPECIALTY, AND ACTIVITY

DECEMBER 31, 1985

NEW ENGLAND

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	36,899	28.875	20,387	5.585	2,903	478	1,021	2.553	215
GENERAL PRACTICE	2,531	2,449	2,142	191	116	31	34	9	8
MEDICAL SPEC.	12,447	10,328	7,165	2,361	802	184	308	1,585	42
A	105	98	94	1	3		1	6	
CD	991	716	617	12	87	21	32	220	2
D	389	351	305	33	13	5	4	28	1
GE	445	315	290	6	19	9	9	111	1
IM	7,632	6,400	4,116	1,865	419	96	182	926	28
PD	2,436	2,153	1,528	438	187	35	69	170	9
PDA	24	19	19					5	
PDC	55	35	27	2	6	4	1	15	
PUD	370	241	169	4	68	14	10	104	1
SURGICAL SPEC.	7,966	7,578	5,787	1.504	287	45	89	238	16
GS	2,644	2,480	1,572	805	103	12	58	85	9
NS	260	243	187	40	16	2	2	12	1
OBG	1,801	1,732	1,367	292	73	16	15	37	1
OPH	884	828	735	73	20	2	4	48	2
ORS	1,126	1,085	892	158	35	7	4	29	1
OTO	420	404	346	50	8	2	1	12	1
PS	194	189	161	20	8	1		4	
CRS	36	35	35					1	
TS	129	119	106	7	6	1	3	6	
U	472	463	386	59	18	2	2	4	1
OTHER SPEC.	10,198	8.520	5,293	1.529	1,698	218	590	721	149
AM	10	8	7		1	1	1		
AN	1,424	1,309	876	238	195	40	22	49	4
CHP	395	305	227	20	58	10	29	43	8
DR	891	804	501	208	95	13	8	51	15
FOP	21	15	12	1	2	1	1	2	2
N	586	460	320	90	50	17	8	98	3
OM	183	104	92	1	11	2	60	7	10
P	2,966	2,614	1,692	447	475	52	163	115	22
PTH	1,063	823	325	215	283	17	69	120	34
PM	150	136	74	22	40	3	6	4	1
GPM	44	21	17	3	1	3	11	5	4
PH	116	18	16	1	1	7	55	23	13
R	627	564	427	23	114	10	14	32	7
TR	150	144	85	27	32	2		4	
OTHER	1,157	818	477	21	320	35	132	150	22
UNSPECIFIED	415	377	145	212	20	5	11	18	4
NOT CLASSIFIED	1,098								
INACTIVE	2,659								

MIDDLE ATLANTIC									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	102,432	82,457	56,372	16,803	9,282	1,355	2,844	5,477	620
GENERAL PRACTICE	8,390	8,084	6,604	980	500	79	153	29	45
MEDICAL SPEC.	33,902	28 999	19,755	6,623	2,621	591	862	3,308	142
A	271	254	246	2	6	1	3	13	
CD	2,869	2,180	1,883	53	244	62	73	536	18
D	1,143	1,067	945	106	16	18	18	35	5
GE	1,241	941	847	18	76	30	19	249	2
IM	19,800	17,233	10,881	4,959	1,393	265	503	1,720	79
PD	7,375	6,488	4,265	1,471	752	165	216	471	35
PDA	73	60	58		2	1	2	9	1
PDC	154	111	70	2	39	7	7	28	1
PUD	976	665	560	12	93	42	21	247	1
SURGICAL SPEC.	23,163	22,083	16,250	4,693	1,140	192	238	601	49
GS	7,398	7,014	4,344	2,243	427	50	99	216	19
NS	589	550	389	125	36	5	9	25	
OBG	5,591	5,344	4,026	989	329	64	84	89	10
OPH	2,833	2,694	2,286	336	72	25	14	97	3
ORS	2,722	2,599	1,960	540	99	27	11	77	8
OTO	1,184	1,145	929	182	34	8	6	20	5
PS	699	677	589	58	30		2	19	1
CRS	192	182	166	8	8	2	1	7	
TS	407	376	323	14	39	2	3	25	1
U	1,548	1,502	1,238	198	66	9	9	26	2
OTHER SPEC.	27,298	23,291	13,763	4,507	5,021	493	1,591	1,539	384
AM	16	10	9	1		1	1	2	2
AN	4,055	3,793	2,518	845	430	86	62	106	8
CHP	942	758	532	66	160	20	66	83	15
DR	2,254	2,051	1,119	611	321	31	14	127	31
FOP	54	32	28		4	1	5	4	12
N	1,535	1,253	870	268	115	43	21	210	8
OM	513	291	275	4	12	3	187	14	18
P	7,701	6,866	4,177	1,175	1,514	112	458	220	45
PTH	2,727	2,135	820	508	807	75	151	250	116
PM	924	869	374	228	267	6	27	16	6
GPM	128	66	53	11	2	2	46	11	3
PH	267	74	56	11	7	4	154	22	13
R	1,829	1,649	1,151	57	441	42	43	57	38
TR	443	412	229	78	105	3	11	16	1
OTHER	2,737	1,987	1,104	125	758	52	301	347	50
UNSPECIFIED	1,173	1,045	448	519	78	12	44	54	18
NOT CLASSIFIED	3,233								
INACTIVE	6,446								

EAST NORTH CENTRAL									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	80,939	68,265	50,785	12,857	4,623	1,059	1,764	2,721	481
GENERAL PRACTICE	11,220	10,895	9,130	1,347	418	120	148	24	33
MEDICAL SPEC.	23,009	20,399	14,799	4,294	1,306	417	491	1,628	74
A	235	223	218	1	4	1	4	7	
CD	1,852	1,445	1,277	47	121	45	47	304	11
D	931	893	749	120	24	11	5	19	3
GE	768	592	538	19	35	19	11	142	4
IM	13,325	12,024	8,187	3,152	685	204	282	778	37
PD	5,128	4,633	3,355	935	343	104	114	261	16
PDA	50	43	42		1	1	1	5	
PDC	122	87	52	3	32	9	6	20	
PUD	598	459	381	17	61	23	21	92	3
SURGICAL SPEC.	19,154	18,478	14,322	3,561	595	148	174	310	44
GS	5,901	5,667	4,022	1,413	232	38	74	109	13
NS	603	581	433	121	27	7	3	11	1
OBG	4,700	4,526	3,579	821	126	46	59	56	13
OPH	2,131	2,060	1,773	245	42	12	5	53	1
ORS	2,499	2,434	1,830	540	64	23	7	29	6
OTO	1,007	975	797	152	26	12	7	12	1
PS	533	519	437	63	19	3	4	7	
CRS	141	127	119	3	5	1	2	10	1
TS	328	304	283	10	11	1	8	9	6
U	1,311	1,285	1,049	193	43	5	5	14	2
OTHER SPEC.	20,907	18,493	12,534	3,655	2,304	374	951	759	330
AM	29	18	11	7		1	9		1
AN	3,402	3,269	2,461	588	220	55	24	45	9
CHP	441	364	262	21	81	19	34	23	1
DR	2,046	1,930	1,224	556	150	35	6	49	26
FOP	33	19	17	1	1		2	1	11
N	1,056	914	663	200	51	31	15	89	7
OM	497	357	340	5	12	5	112	11	12
P	3,881	3,553	2,393	589	571	60	170	82	16
PTH	2,537	2,033	1,170	386	477	63	156	146	139
PM	531	503	288	140	75	7	11	7	3
GPM	84	48	40	7	1	3	20	11	2
PH	177	42	38	3	1	5	105	12	13
R	1,562	1,450	1,248	45	157	23	20	40	29
TR	364	355	250	63	42	5	1	3	
OTHER	2,854	2,299	1,619	254	426	54	243	213	45
UNSPECIFIED	1,413	1,339	510	790	39	8	23	27	16
NOT CLASSIFIED	1,834								
INACTIVE	4,815								

WEST NORTH CENTRAL

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	32,571	27,290	20,786	5,071	1,433	469	585	1,267	168
GENERAL PRACTICE	5,821	5,660	4,780	733	147	71	67	8	15
MEDICAL SPEC.	8,781	7,665	5,661	1,639	365	187	143	764	22
A	95	86	85	1			3	6	
CD	653	499	459	12	28	21	10	118	5
D	336	319	267	47	5	4	1	9	3
GE	315	255	238	6	11	9	2	48	1
IM	5,209	4,638	3,242	1,216	180	98	82	381	10
PD	1,815	1,609	1,134	350	125	40	39	126	1
PDA	34	26	26			1		7	
PDC	79	55	44	4	7	4	2	18	
PUD	245	178	166	3	9	10	4	51	2
SURGICAL SPEC.	7,492	7,242	5,692	1,349	201	45	67	129	9
GS	2,369	2,287	1,666	534	87	13	24	39	6
NS	229	217	152	55	10	3	4	5	
OBG	1,576	1,529	1,243	249	37	12	20	14	1
OPH	901	868	737	114	17	3	6	24	
ORS	1,042	1,019	802	197	20	5	5	13	
OTO	466	450	356	89	5	2	3	10	1
PS	188	174	157	13	4	2	1	10	1
CRS	44	41	39	1	1			3	
TS	122	111	95	8	8		2	9	
U	555	546	445	89	12	5	2	2	
OTHER SPEC.	7,685	6,723	4,653	1,350	720	166	308	388	122
AM	11	6	6				4		1
AN	1,205	1,144	867	207	70	30	8	22	1
CHP	193	165	114	15	36	6	9	12	1
DR	847	797	548	217	32	9	3	18	22
FOP	14	9	7		2		2		3
N	531	444	324	99	21	17	10	57	3
OM	107	76	68	4	4		29		2
P	1,374	1,242	780	264	198	28	60	36	8
PTH	1,096	892	573	196	123	24	44	80	56
PM	175	163	92	50	21	2	7	3	
GPM	31	9	6	2	1	2	12	8	
PH	53	10	9		1	1	36	4	2
R	606	566	507	12	47	13	6	11	10
TR	155	152	118	27	7	2		1	
OTHER	835	622	445	35	142	30	70	104	9
UNSPECIFIED	452	426	189	222	15	2	8	12	4
NOT CLASSIFIED	660								
INACTIVE	2,132								

SOUTH ATLANTIC

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	88,050	69,770	54,507	10,794	4,469	1,267	2,262	3,658	537
GENERAL PRACTICE	10,456	10,155	8,576	1,136	443	96	140	30	35
MEDICAL SPEC.	24,228	20,804	16,069	3,642	1,093	546	582	2,204	92
A	205	188	187		1	2	2	11	2
CD	2,179	1,750	1,611	21	118	68	33	321	7
D	1,040	982	895	77	10	14	8	33	3
GE	984	789	748	9	32	25	11	157	2
IM	13,219	11,408	8,317	2,543	548	250	332	1,179	50
PD	5,610	4,940	3,645	986	309	145	170	332	23
PDA	71	59	56		3	1		11	
PDC	109	73	59		14	7	3	26	
PUD	811	615	551	6	58	34	23	134	5
SURGICAL SPEC.	21,202	20,314	16,495	3,166	653	210	230	407	41
GS	6,009	5,718	4,128	1,316	274	54	91	132	14
NS	712	686	521	138	27	8	8	9	1
OBG	5,382	5,159	4,279	750	130	68	78	64	13
OPH	2,467	2,344	2,097	212	35	13	15	93	2
ORS	2,746	2,678	2,208	393	77	20	10	35	3
OTO	1,153	1,123	967	132	24	10	8	8	4
PS	712	678	593	55	30	12	2	19	1
CRS	117	109	103	1	5	1		7	
TS	356	319	278	22	19	6	10	21	
U	1,548	1,500	1,321	147	32	18	8	19	3
OTHER SPEC.	21,608	18,497	13,367	2,850	2,280	415	1,310	1,017	369
AM	60	32	27	3	2		21	4	3
AN	3,221	3,045	2,340	476	229	76	38	59	3
CHP	580	468	370	18	80	25	34	48	5
DR	1,962	1,851	1,339	399	113	21	8	49	33
FOP	68	41	39	2		1	7	3	16
N	1,214	1,028	793	173	62	40	16	124	6
OM	375	236	225	2	9	4	111	11	13
P	4,696	4,194	2,893	639	662	71	267	139	25
PTH	2,350	1,877	1,235	353	289	66	113	166	128
PM	297	271	173	51	47	5	15	4	2
GPM	175	87	69	17	1	9	58	17	4
PH	498	107	92	5	10	15	306	42	28
R	1,509	1,388	1,215	21	152	27	19	51	24
TR	341	325	248	51	26	3	4	7	2
OTHER	3,106	2,475	1,831	124	520	44	256	272	59
UNSPECIFIED	1,156	1,072	478	516	78	8	37	21	18
NOT CLASSIFIED	2,409								
INACTIVE	8,147								

EAST SOUTH CENTRAL

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	24,333	20,967	16,847	3,206	914	297	413	684	132
GENERAL PRACTICE	3,891	3,797	3,344	351	102	37	46	4	7
MEDICAL SPEC.	6,491	5,800	4,500	1,105	195	119	98	455	19
A	58	55	55			1	1	1	
CD	491	391	376	5	10	9	6	82	3
D	257	250	233	14	3	2	2	3	
GE	232	198	185	6	7	5	2	27	
IM	3,660	3,308	2,357	847	104	60	52	230	10
PD	1,533	1,391	1,099	230	62	32	29	76	5
PDA	22	21	19	1	1			1	
PDC	25	15	13		2	2	1	7	
PUD	213	171	163	2	6	8	5	28	1
SURGICAL SPEC.	6,521	6,353	5,256	963	134	43	36	73	16
GS	2,055	1,987	1,521	408	58	13	14	32	9
NS	243	232	182	46	4	3	1	6	1
OBG	1,521	1,481	1,239	214	28	16	11	9	4
OPH	677	663	586	70	7	3	4	7	
ORS	830	814	671	126	17	3	2	10	1
OTO	383	378	337	38	3	4		1	
PS	180	175	151	18	6		2	3	
CRS	33	32	32					1	
TS	120	116	107	4	5	1	1	2	
U	479	475	430	39	6		1	2	1
OTHER SPEC.	5,590	5,017	3,747	787	483	98	233	152	90
AM	11	7	7				3	1	
AN	945	917	723	131	63	13	7	6	2
CHP	97	83	68	4	11	5	3	5	1
DR	598	571	434	111	26	5	3	7	12
FOP	14	8	7		1	2	1	1	2
N	254	229	173	43	13	10	4	11	
OM	101	72	69	1	2		21	2	6
P	866	788	553	133	102	18	41	15	4
PTH	731	611	430	105	76	20	33	32	35
PM	47	45	28	10	7		1	1	
GPM	32	18	11	6	1	5	5	4	
PH	98	43	41	2		1	48	4	2
R	532	504	440	14	50	5	8	6	9
TR	79	78	62	10	6			1	
OTHER	781	659	519	22	118	12	51	50	9
UNSPECIFIED	404	384	182	195	7	2	4	6	8
NOT CLASSIFIED	489								
INACTIVE	1,351								

WEST SOUTH CENTRAL

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	44,964	38,214	30,421	6,184	1,609	677	805	1,406	252
GENERAL PRACTICE	6,900	6,734	5,804	758	172	67	69	7	23
MEDICAL SPEC.	11,747	10,394	8,067	1,952	375	249	207	859	38
A	150	147	147			1		2	
CD	1,009	823	781	17	25	25	15	140	6
D	574	552	505	44	3	10	3	9	
GE	479	403	379	4	20	9	2	63	2
IM	6,022	5,340	3,894	1,260	186	111	111	438	22
PD	2,994	2,719	2,005	616	98	77	58	135	5
PDA	47	44	43		1	1		2	
PDC	67	51	44	3	4	3	1	11	1
PUD	405	315	269	8	38	12	17	59	2
SURGICAL SPEC.	11,755	11,312	9,265	1,821	226	133	75	217	18
GS	3,236	3,100	2,322	697	81	25	23	83	5
NS	376	364	298	57	9	5	1	4	2
OBG	2,922	2,796	2,313	435	48	65	28	28	5
OPH	1,402	1,337	1,169	150	18	11	6	46	2
ORS	1,577	1,547	1,263	256	28	7	5	16	2
OTO	737	719	613	95	11	7	4	7	
PS	372	353	321	24	8	5	1	12	1
CRS	88	88	84	2	2				
TS	191	177	157	12	8	2	3	9	
U	854	831	725	93	13	6	4	12	1
OTHER SPEC.	10,952	9,774	7,285	1,653	836	228	454	323	173
AM	63	37	31	5	1		18	5	3
AN	2,032	1,936	1,468	378	90	52	16	21	7
CHP	246	201	156	14	31	9	18	14	4
DR	1,083	1,033	765	226	42	12	8	16	14
FOP	24	13	12		1		2	1	8
N	602	533	433	74	26	22	10	33	4
OM	208	149	148		1	4	50	1	4
P	2,003	1,834	1,271	335	228	36	89	35	9
PTH	1,264	1,038	730	174	134	34	54	75	63
PM	200	190	121	48	21	1	5	2	2
GPM	57	28	18	9	1	6	17	4	2
PH	137	42	39	2	1	5	77	7	6
R	900	836	742	16	78	22	11	7	24
TR	175	161	123	22	16	1	1	12	
OTHER	1,181	1,010	836	35	139	18	64	74	15
UNSPECIFIED	777	733	392	315	26	6	14	16	8
NOT CLASSIFIED	1,102								
INACTIVE	2,508								

MOUNTAIN

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	24,394	19,856	16,550	2,427	879	303	495	684	175
GENERAL PRACTICE	3,650	3,552	3,112	364	76	24	42	11	21
MEDICAL SPEC.	6,097	5,396	4,394	767	235	122	114	448	17
A	76	75	75					1	
CD	504	423	393	6	24	7	9	63	2
D	287	274	258	14	2	3	2	8	
GE	234	203	196		7	4	3	24	
IM	3,197	2,865	2,213	532	120	50	61	211	10
PD	1,471	1,320	1,046	213	61	46	31	71	3
PDA	20	17	15		2			3	
PDC	35	27	19		8	1	1	6	
PUD	273	192	179	2	11	11	7	61	2
SURGICAL SPEC.	5,771	5,596	4,892	610	94	46	56	64	9
GS	1,554	1,495	1,194	264	37	7	26	21	5
NS	190	185	160	19	6		2	3	
OBG	1,392	1,351	1,180	154	17	12	17	12	
OPH	697	686	646	32	8	4	1	6	
ORS	903	879	785	82	12	10	2	10	2
OTO	327	317	299	16	2	5	2	2	1
PS	220	214	198	13	3	2	1	2	1
CRS	26	26	26						
TS	102	90	80	5	5	2	4	6	
U	360	353	324	25	4	4	1	2	
OTHER SPEC.	5,995	5,312	4,152	686	474	111	283	161	128
AM	23	14	14			1	3	2	3
AN	1,119	1,074	907	108	59	24	7	13	1
CHP	146	114	95	6	13	10	9	12	1
DR	545	507	396	85	26	8	2	12	16
FOP	17	5	4	1		1	4		7
N	278	252	212	30	10	4	4	16	2
OM	123	82	78	2	2	2	32	3	4
P	1,211	1,115	827	182	106	16	55	19	6
PTH	635	519	364	91	64	14	38	21	43
PM	109	102	72	13	17		7		
GPM	30	19	16	2	1	2	6	3	
PH	82	19	16	1	2	2	54	3	4
R	407	370	332	6	32	10	4	6	17
TR	80	78	66	6	6	1		1	
OTHER	906	781	626	30	125	15	49	43	18
UNSPECIFIED	284	261	127	123	11	1	9	7	6
NOT CLASSIFIED	471								
INACTIVE	2,410								

PACIFIC

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	87,733	71,027	59,181	8,375	3,471	1,098	1,938	2,942	611
GENERAL PRACTICE	11,089	10,782	9,689	756	337	65	146	42	54
MEDICAL SPEC.	23,963	21,258	17,405	2,945	908	413	495	1,682	115
A	284	254	248		6	2	1	5	2
CD	2,030	1,691	1,584	21	86	47	30	256	6
D	1,273	1,210	1,117	79	14	14	19	24	6
GE	864	724	684	13	27	19	8	110	3
IM	13,014	11,622	9,126	2,052	444	188	264	875	65
PD	5,525	4,971	3,948	768	255	108	142	276	28
PDA	60	48	43	1	4		3	8	1
PDC	130	99	80		19	3	7	21	
PUD	803	639	575	11	53	32	21	107	4
SURGICAL SPEC.	19,596	18,849	16,177	2,228	444	204	194	300	49
GS	5,036	4,834	3,750	944	140	46	68	78	10
NS	663	635	537	74	24	9	6	11	2
OBG	4,800	4,608	4,030	461	117	59	59	67	7
OPH	2,359	2,257	2,077	161	19	28	13	54	7
ORS	3,028	2,935	2,563	305	67	27	16	39	11
OTO	1,212	1,176	1,051	107	18	14	10	11	1
PS	765	740	675	44	21	10	4	9	2
CRS	119	113	112		1		1	4	1
TS	324	307	280	11	16	1	4	8	4
U	1,290	1,244	1,102	121	21	10	13	19	4
OTHER SPEC.	22,968	20,138	15,910	2,446	1,782	416	1,103	918	393
AM	64	47	43		4	1	12	2	2
AN	3,838	3,614	3,051	373	190	107	26	77	14
CHP	633	513	432	28	53	22	36	56	8
DR	1,875	1,727	1,374	263	90	33	6	66	43
FOP	53	27	27			1	3	5	17
N	1,171	1,024	859	113	52	21	14	102	10
OM	426	316	295	12	9	2	76	18	14
P	5,330	4,882	3,795	569	518	47	262	103	36
PTH	2,029	1,656	1,207	245	204	41	102	129	101
PM	454	427	300	91	36	2	19	4	2
GPM	213	128	94	31	3	6	42	27	10
PH	372	90	77	4	9	18	213	24	27
R	1,585	1,445	1,254	59	132	36	22	42	40
TR	388	371	295	62	14	6	1	9	1
OTHER	3,389	2,796	2,218	143	437	67	251	225	50
UNSPECIFIED	1,148	1,075	591	453	31	6	18	29	20
NOT CLASSIFIED	2,175								
INACTIVE	7,942								

POSSESSIONS

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	5,854	4,806	3,205	857	744	98	129	83	23
GENERAL PRACTICE	865	836	681	44	111	5	18	3	3
MEDICAL SPEC.	1,619	1,476	947	264	265	44	42	51	6
A	14	14	14						
CD	115	94	73	2	19	9	2	9	1
D	66	64	51	7	6	1		1	
GE	45	38	30	1	7	2		5	
IM	697	633	379	154	100	15	21	25	3
PD	620	584	367	100	117	12	16	7	1
PDA	4	4	2		2				
PDC	14	12	9		3	1	1		
PUD	44	33	22		11	4	2	4	1
SURGICAL SPEC.	1,190	1,150	782	206	162	18	10	7	5
GS	348	334	189	86	59	7	4	2	1
NS	25	24	18	3	3			1	
OBG	408	392	269	68	55	7	5	1	3
OPH	140	138	106	16	16	1		1	
ORS	84	83	59	15	9		1		
OTO	71	70	56	10	4			1	
PS	20	19	17	1	1			1	
CRS	4	4	3		1				
TS	7	6	4		2	1			
U	83	80	61	7	12	2			1
OTHER SPEC.	1,465	1,344	795	343	206	31	59	22	9
AN	120	116	74	20	22	2	1	1	
CHP	36	27	19	5	3	2	2	4	1
DR	69	62	35	14	13	4	1		2
FOP	5	2	1	1		1		1	1
N	67	62	44	9	9	3		2	
OM	19	15	14		1		4		
P	246	224	140	45	39	6	10	5	1
PTH	60	48	23	9	16	4	7	1	
PM	74	71	43	8	20	1	2		
GPM	6	4	4				1		1
PH	45	22	16	1	5	3	17	1	2
R	61	55	39		16	1	1	4	
TR	10	9	6		3	1			
OTHER	110	98	68	5	25	2	8	2	
UNSPECIFIED	537	529	269	226	34	1	5	1	1
NOT CLASSIFIED	479								
INACTIVE	236								

TABLE 9

NON-FEDERAL PHYSICIANS BY STATE

SPECIALTY, AND ACTIVITY

DECEMBER 31, 1985

ALABAMA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	6,090	5,247	4,247	807	193	96	99	182	29
GENERAL PRACTICE	979	946	772	140	34	17	13	2	1
MEDICAL SPEC.	1,711	1,510	1,195	270	45	42	29	125	5
A	11	10	10			1			
CD	137	100	97		3	2	3	31	1
D	78	75	70	4	1	1	2		
GE	56	47	41	3	3	1		8	
IM	981	867	639	206	22	27	15	70	2
PD	389	357	287	56	14	9	8	13	2
PDA	3	3	3						
PDC	4	4	3		1				
PUD	52	47	45	1	1	1	1	3	
SURGICAL SPEC.	1,664	1,623	1,380	217	26	10	10	16	5
GS	533	515	398	103	14	5	2	8	3
NS	55	54	46	6	2	1			
OBG	397	385	335	46	4	3	4	4	1
OPH	158	158	143	14	1				
ORS	211	208	180	25	3	1		1	1
OTO	111	111	99	12					
PS	36	33	29	3	1		2	1	
CRS	11	11	11						
TS	31	29	26	3			1	1	
U	121	119	113	5	1		1	1	
OTHER SPEC.	1,299	1,168	900	180	88	27	47	39	18
AM	2						1	1	
AN	213	207	165	30	12	2	2	2	
CHP	18	15	12	1	2	2	1		
DR	149	145	114	28	3	1		1	2
FOP	6	4	4					1	1
N	70	64	47	15	2	1		5	
OM	22	19	19				3		
P	183	164	120	25	19	7	7	5	
PTH	170	146	111	27	8	5	4	7	8
PM	18	16	9	5	2		1	1	
GPM	5	3	2		1	2			
PH	20	4	2	2		1	14	1	
R	144	133	118	4	11	3	2	2	4
TR	20	19	16	2	1			1	
OTHER	172	146	119	1	26	1	12	10	3
UNSPECIFIED	87	83	42	40	1	2		2	
NOT CLASSIFIED	116								
INACTIVE	321								

ALASKA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	680	604	574	8	22	2	15	8	5
GENERAL PRACTICE	173	171	168		3		2		
MEDICAL SPEC.	141	136	132	2	2			5	
CD	9	6	6					3	
D	5	5	5						
GE	6	6	6						
IM	77	76	74	1	1			1	
PD	38	37	35	1	1			1	
PDC	1	1	1						
PUD	5	5	5						
SURGICAL SPEC.	164	160	157	1	2	1	2	1	
GS	39	38	37		1	1			
NS	4	4	4						
OBG	37	37	37						
OPH	19	18	18				1		
ORS	36	36	36						
OTO	15	14	12	1	1			1	
PS	5	5	5						
TS	3	3	3						
U	6	5	5				1		
OTHER SPEC.	156	137	117	5	15	1	11	2	5
AN	21	21	20	1					
CHP	4	3	3						1
DR	15	14	13	1					1
N	7	5	4		1			1	1
OM	2	1	1				1		
P	36	33	27		6		2		1
PTH	12	8	7		1		2	1	1
PM	4	4	3		1				
GPM	2	2	1	1					
PH	4						4		
R	12	12	8		4				
TR	2	2	2						
OTHER	27	25	22	1	2	1	1		
UNSPECIFIED	8	7	6	1			1		
NOT CLASSIFIED	24								
INACTIVE	22								

ARIZONA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	6,942	5,390	4,336	758	296	82	142	134	56
GENERAL PRACTICE	884	846	735	91	20	7	17	4	10
MEDICAL SPEC.	1,729	1,578	1,231	258	89	33	30	84	4
A	17	17	17						
CD	167	149	132	6	11	1	1	14	2
D	85	82	74	6	2	1		2	
GE	72	68	64		4	1		3	
IM	880	809	596	170	43	14	15	41	1
PD	401	367	271	75	21	11	12	10	1
PDA	7	6	6					1	
PDC	11	11	6		5				
PUD	89	69	65	1	3	5	2	13	
SURGICAL SPEC.	1,553	1,502	1,282	187	33	12	18	19	4
GS	415	397	311	71	15	2	6	7	3
NS	52	51	40	10	1			1	
OBG	381	369	300	61	8	4	5	3	
OPH	195	190	185	4	1	1	1	3	
ORS	225	217	188	24	5	4	1	2	1
OTO	82	79	74	5			2	1	
PS	65	65	60	5					
CRS	13	13	13						
TS	30	26	24	1	1	1	1	2	
U	95	95	87	6	2				
OTHER SPEC.	1,638	1,464	1,088	222	154	30	79	27	38
AM	4	3	3				1		
AN	324	314	259	37	18	9	1		
CHP	31	27	23	1	3		1	3	
DR	156	147	112	26	9	2	1	2	4
FOP	5					1	2		2
N	84	77	61	12	4	1		4	2
OM	36	25	22	2	1	2	8		1
P	296	268	182	50	36	5	18	4	1
PTH	144	117	81	21	15	3	10	1	13
PM	38	34	23	1	10		4		
GPM	9	8	6	2			1		
PH	20	4	4			1	14		1
R	98	87	71	3	13	4	2	1	4
TR	24	24	21	1	2				
OTHER	261	228	179	8	41	2	15	9	7
UNSPECIFIED	108	101	41	58	2		1	3	3
NOT CLASSIFIED	108								
INACTIVE	1,030								

ARKANSAS									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	3,532	3,017	2,504	421	92	54	47	71	13
GENERAL PRACTICE	887	865	774	80	11	11	8	2	1
MEDICAL SPEC.	739	647	514	121	12	23	15	53	1
A	8	8	8						
CD	71	58	56	1	1	2		11	
D	41	41	36	5					
GE	34	29	28	1		1		3	1
IM	363	323	244	72	7	9	8	23	
PD	184	160	115	42	3	10	4	10	
PDA	4	3	3					1	
PDC	4	4	3		1				
PUD	30	21	21			1	3	5	
SURGICAL SPEC.	830	816	698	103	17	6	3	5	
GS	231	227	185	35	7	1	1	2	
NS	29	29	19	8	2				
OBG	185	178	159	16	3	4	2	1	
OPH	118	118	102	15	1				
ORS	126	126	103	19	4				
OTO	53	52	47	5		1			
PS	13	12	12					1	
CRS	2	2	2						
TS	10	9	9					1	
U	63	63	58	5					
OTHER SPEC.	746	689	520	117	52	14	21	11	11
AM	2	2	2						
AN	125	124	94	28	2			1	
CHP	11	7	5	1	1		1	2	1
DR	84	79	55	22	2	4	1		
FOP	1								1
N	43	41	33	7	1	2			
OM	3	2	1		1		1		
P	121	112	78	13	21	1	5	1	2
PTH	86	76	60	9	7	1	5	1	3
PM	7	4	2	1	1		2		1
GPM	1	1	1						
PH	3	1	1				2		
R	84	79	73	1	5	3	1		1
TR	14	13	13					1	
OTHER	88	81	63	7	11	2	1	3	1
UNSPECIFIED	73	67	39	28		1	2	2	1
NOT CLASSIFIED	72								
INACTIVE	258								

CALIFORNIA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	69,208	55,936	46,122	6,927	2,887	900	1,543	2,393	495
GENERAL PRACTICE	8,232	7,997	7,075	636	286	55	108	28	44
MEDICAL SPEC.	19,346	17,131	13,893	2,441	797	340	401	1,376	98
A	214	206	200		6	1	1	4	2
CD	1,724	1,437	1,337	20	80	39	26	217	5
D	1,039	987	905	69	13	13	15	18	6
GE	690	572	537	13	22	18	6	91	3
IM	10,377	9,247	7,193	1,672	382	157	217	701	55
PD	4,482	4,040	3,156	656	228	84	107	228	23
PDA	50	40	36	1	3		3	6	1
PDC	111	84	68		16	3	6	18	
PUD	659	518	461	10	47	25	20	93	3
SURGICAL SPEC.	15,421	14,810	12,564	1,872	374	171	150	249	41
GS	3,947	3,790	2,898	779	113	37	49	63	8
NS	508	489	409	61	19	7	4	7	1
OBG	3,832	3,672	3,173	394	105	49	47	57	7
OPH	1,839	1,747	1,592	138	17	24	11	50	7
ORS	2,368	2,286	1,967	264	57	25	13	32	10
OTO	935	904	804	87	13	12	10	8	1
PS	626	606	549	41	16	8	3	8	1
CRS	94	91	90		1		1	2	
TS	274	262	239	9	14	1	3	6	2
U	998	961	843	99	19	8	9	16	4
OTHER SPEC.	18,268	15,998	12,590	1,978	1,430	334	884	740	312
AM	48	35	32		3	1	8	2	2
AN	3,022	2,837	2,358	308	171	94	19	62	10
CHP	521	428	360	24	44	16	30	44	3
DR	1,456	1,335	1,036	222	77	29	5	54	33
FOP	44	23	23			1	3	2	15
N	931	813	674	96	43	17	11	82	8
OM	351	259	244	7	8	1	59	18	14
P	4,395	4,021	3,110	482	429	31	222	89	32
PTH	1,586	1,308	966	197	145	31	80	102	65
PM	330	311	221	65	25	1	15	2	1
GPM	142	78	70	6	2	4	36	15	9
PH	284	71	62	1	8	12	163	14	24
R	1,314	1,190	1,025	56	109	33	21	38	32
TR	301	285	219	53	13	6	1	8	1
OTHER	2,674	2,194	1,734	133	327	51	200	182	47
UNSPECIFIED	869	810	456	328	26	6	11	26	16
NOT CLASSIFIED	1,742								
INACTIVE	6,199								

COLORADO

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	6,879	5,645	4,547	802	296	99	157	300	42
GENERAL PRACTICE	969	948	806	114	28	7	8	4	2
MEDICAL SPEC.	1,880	1,592	1,267	240	85	38	37	208	5
A	28	27	27					1	
CD	119	95	88		7	3	1	20	
D	76	69	64	5			2	5	
GE	72	55	53		2	1	2	14	
IM	1,007	871	672	154	45	13	21	99	3
PD	465	403	303	80	20	14	9	38	1
PDA	8	6	4		2			2	
PDC	11	7	5		2	1		3	
PUD	94	59	51	1	7	6	2	26	1
SURGICAL SPEC.	1,549	1,490	1,266	196	28	20	17	19	3
GS	422	401	302	92	7	3	9	7	2
NS	47	46	41	4	1			1	
OBG	376	362	307	49	6	5	6	3	
OPH	197	195	177	14	4	1		1	
ORS	247	237	209	26	2	4		5	1
OTO	89	85	78	5	2	4			
PS	53	52	50		2	1			
CRS	7	7	7						
TS	23	21	18		3		1	1	
U	88	84	77	6	1	2	1	1	
OTHER SPEC.	1,845	1,615	1,208	252	155	34	95	69	32
AM	7	4	4			1	2		
AN	276	257	211	28	18	8	3	7	1
CHP	70	52	44	2	6	5	5	7	1
DR	136	126	89	32	5	3		5	2
FOP	3	2	1	1					1
N	79	68	58	8	2	2	3	6	
OM	33	19	18		1		12	1	1
P	496	471	361	80	30	2	15	6	2
PTH	199	160	90	40	30	3	14	9	13
PM	32	29	21	5	3		3		
GPM	11	6	6			1	2	2	
PH	22	7	5	1	1		12	2	1
R	116	106	93	2	11	3		3	4
TR	22	22	18	2	2				
OTHER	272	224	164	18	42	6	19	19	4
UNSPECIFIED	71	62	25	33	4		5	2	2
NOT CLASSIFIED	130								
INACTIVE	506								

CONNECTICUT

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	9,544	7,664	5,375	1,500	789	137	340	483	61
GENERAL PRACTICE	556	531	468	40	23	9	12	2	2
MEDICAL SPEC.	3,280	2,827	2,019	602	206	62	95	288	8
A	36	33	32		1		1	2	
CD	243	202	178	3	21	3	9	29	
D	109	103	97	4	2		1	5	
GE	135	102	96	1	5	1	4	28	
IM	1,970	1,706	1,133	467	106	41	52	165	6
PD	670	597	419	126	52	9	26	36	2
PDA	7	6	6					1	
PDC	14	9	9			1		4	
PUD	96	69	49	1	19	7	2	18	
SURGICAL SPEC.	2,149	2,060	1,575	422	63	15	26	43	5
GS	646	612	358	228	26	3	17	11	3
NS	70	69	56	11	2			1	
OBG	563	536	417	103	16	7	6	14	
OPH	250	241	220	17	4			8	1
ORS	262	257	221	28	8	2	1	2	
OTO	134	126	104	21	1	2		6	
PS	50	49	47	1	1	1			
CRS	14	14	14						
TS	38	36	33	2	1		2		
U	122	120	105	11	4			1	1
OTHER SPEC.	2,700	2,246	1,313	436	497	51	207	150	46
AM	4	4	3		1				
AN	344	326	224	62	40	5	5	6	2
CHP	100	79	61	3	15	4	2	13	2
DR	229	208	137	55	16	5	4	8	4
FOP	6	3	3					1	2
N	100	82	67	11	4	3	2	13	
OM	91	46	40	1	5		36	1	8
P	902	793	443	183	167	24	53	27	5
PTH	269	208	65	59	84	2	21	30	8
PM	35	32	19	1	12		3		
GPM	6	3	2	1			3		
PH	30	5	5			2	17	3	3
R	171	155	106	11	38	2	3	9	2
TR	33	32	25	3	4	1			
OTHER	295	195	85	2	108	2	54	35	9
UNSPECIFIED	85	75	28	44	3	1	4	4	1
NOT CLASSIFIED	215								
INACTIVE	644								

DELAWARE

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		Total	Office Based Practice	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	1,252	1,055	788	187	100	10	45	24	7
GENERAL PRACTICE	150	148	108	24	16	1	1		
MEDICAL SPEC.	328	301	237	50	14	2	11	12	2
A	8	8	8						
CD	26	22	19		3		2	1	1
D	11	11	11						
GE	13	11	10		1			2	
IM	173	158	119	31	8	1	7	6	1
PD	88	82	62	19	1	1	2	3	
PDA	2	2	2						
PDC	1	1	1						
PUD	6	6	5		1				
SURGICAL SPEC.	303	293	235	44	14	2	2	5	1
GS	86	84	62	19	3			1	1
NS	11	11	10	1					
OBG	90	86	66	19	1	2	1	1	
OPH	32	32	30	1	1				
ORS	39	35	27	2	6		1	3	
OTO	11	11	10	1					
PS	10	10	8	1	1				
CRS	2	2	2						
TS	5	5	5						
U	17	17	15		2				
OTHER SPEC.	360	313	208	49	56	5	31	7	4
AN	38	35	32		3	2		1	
CHP	8	6	5		1		1		1
DR	33	32	24	7	1			1	
FOP	3	2	2				1		
N	21	21	16	3	2				
OM	25	17	16		1		8		
P	80	71	45	11	15	1	6	1	1
PTH	23	22	16		6				1
PM	6	6	4	1	1				
PH	8	4	3	1			4		
R	24	22	18	1	3			2	
TR	3	3	3						
OTHER	65	50	20	11	19	2	10	2	1
UNSPECIFIED	23	22	4	14	4		1		
NOT CLASSIFIED	28								
INACTIVE	83								

DISTRICT OF COLUMBIA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	3,755	2,825	1,924	724	177	124	254	186	26
GENERAL PRACTICE	170	159	132	22	5		8		3
MEDICAL SPEC.	1,268	1,030	642	323	65	61	70	102	5
A	10	9	9					1	
CD	84	59	50		9	9	3	13	
D	31	27	20	5	2	1	2		1
GE	46	37	35	1	1	3	1	5	
IM	784	657	373	254	30	29	42	55	1
PD	269	211	130	63	18	12	21	22	3
PDA	4	3	2		1			1	
PDC	7	3	2		1	3		1	
PUD	33	24	21		3	4	1	4	
SURGICAL SPEC.	871	792	526	221	45	21	29	25	4
GS	297	269	133	121	15	4	13	9	2
NS	35	32	22	5	5	1	1	1	
OBG	245	224	163	54	7	7	8	5	1
OPH	96	87	68	15	4	1	1	7	
ORS	68	64	43	15	6	2	1	1	
OTO	37	35	30	2	3	1			1
PS	21	18	14	2	2	1	1	1	
CRS	6	6	6						
TS	16	11	9	2		2	2	1	
U	50	46	38	5	3	2	2		
OTHER SPEC.	1,106	844	624	158	62	42	147	59	14
AM	4	2	2				2		
AN	88	78	42	25	11	3	6	1	
CHP	35	26	23		3	1	4	4	
DR	71	68	45	18	5	1	1	1	
FOP	3	2	2						1
N	57	43	35	5	3	5	4	5	
OM	20	9	9				9	1	1
P	391	342	287	47	8	6	28	15	
PTH	105	67	45	12	10	10	15	9	4
PM	14	9	5	2	2		4	1	
GPM	17	9	8	1		1	6	1	
PH	37	5	5				26	2	4
R	61	48	38	2	8	7	2	3	1
TR	18	17	13	1	3				1
OTHER	120	60	45	8	7	8	35	15	2
UNSPECIFIED	65	59	20	37	2		5	1	
NOT CLASSIFIED	132								
INACTIVE	208								

FLORIDA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	26,566	20,002	16,857	1,901	1,244	242	427	628	175
GENERAL PRACTICE	3,093	3,009	2,630	215	164	15	42	9	18
MEDICAL SPEC.	6,545	5,934	5,070	595	269	102	91	395	23
A	64	62	62					1	1
CD	858	765	730	7	28	12	4	75	2
D	358	352	333	14	5	4		2	
GE	359	304	296		8	5	3	47	
IM	3,188	2,921	2,425	369	127	47	45	160	15
PD	1,370	1,246	965	204	77	26	33	63	2
PDA	17	17	16		1				
PDC	36	23	17		6	1	2	10	
PUD	295	244	226	1	17	7	4	37	3
SURGICAL SPEC.	6,072	5,875	5,106	576	193	49	51	84	13
GS	1,580	1,516	1,220	219	77	11	22	26	5
NS	183	179	143	29	7	3		1	
OBG	1,402	1,354	1,172	136	46	14	17	15	2
OPH	801	774	715	48	11	4	6	17	
ORS	837	821	728	70	23	7	1	7	1
OTO	334	325	295	25	5	1	2	4	2
PS	273	263	240	16	7	4		5	1
CRS	47	45	43		2			2	
TS	115	111	99	5	7		1	3	
U	500	487	451	28	8	5	2	4	2
OTHER SPEC.	5,764	5,184	4,051	515	618	76	243	140	121
AM	19	10	6	2	2		6	3	
AN	1,046	1,005	837	125	43	16	13	12	
CHP	111	96	81	2	13	3	3	8	1
DR	543	514	393	95	26	3	2	10	14
FOP	23	13	13				4		6
N	335	309	267	30	12	7	1	16	2
OM	57	37	35		2		16		4
P	1,000	924	687	79	158	11	44	17	4
PTH	618	527	374	70	83	9	17	20	45
PM	75	67	59	2	6	3	4	1	
GPM	30	21	19	2			7	1	1
PH	112	48	40	4	4	1	56	5	2
R	428	397	356	1	40	7	3	7	14
TR	119	114	90	16	8	1	2	2	
OTHER	936	822	615	26	181	12	49	33	20
UNSPECIFIED	312	280	179	61	40	3	16	5	8
NOT CLASSIFIED	821								
INACTIVE	4,271								

GEORGIA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	10,142	8,699	6,987	1,249	463	152	218	271	59
GENERAL PRACTICE	1,233	1,197	1,022	127	48	15	18	1	2
MEDICAL SPEC.	2,813	2,505	1,960	430	115	73	56	170	9
A	19	18	17		1	1			
CD	222	172	163	1	8	10	5	35	
D	128	123	111	11	1	3		2	
GE	91	78	72	2	4	6	1	6	
IM	1,594	1,427	1,057	315	55	31	28	102	6
PD	657	603	464	101	38	16	18	17	3
PDA	7	6	5		1	1			
PDC	16	11	8		3	1	1	3	
PUD	79	67	63		4	4	3	5	
SURGICAL SPEC.	2,809	2,718	2,281	376	61	30	24	33	4
GS	810	777	586	161	30	11	12	9	1
NS	99	95	77	17	1	1	2	1	
OBG	764	742	640	91	11	6	6	9	1
OPH	293	286	265	17	4			6	1
ORS	358	350	293	52	5	2	1	4	1
OTO	139	138	122	14	2	1			
PS	88	84	77	6	1	3		1	
CRS	14	12	12					2	
TS	50	46	41	1	4	1	3		
U	194	188	168	17	3	5		1	
OTHER SPEC.	2,544	2,279	1,724	316	239	34	120	67	44
AM	6	3	3				2		1
AN	461	439	337	77	25	12	5	5	
CHP	53	46	39	1	6	2	2	2	1
DR	241	231	180	40	11	1		6	3
FOP	8	5	4	1		1		1	1
N	118	106	84	17	5	1	2	8	1
OM	38	28	28				9		1
P	522	484	343	54	87	2	24	9	3
PTH	282	232	169	39	24	6	11	12	21
PM	38	34	21	6	7	1	3		
GPM	20	14	14				3	2	1
PH	50	6	5		1		32	8	4
R	196	185	172	2	11	3	3	2	3
TR	38	35	30	4	1		1	1	1
OTHER	339	301	239	9	53	4	22	10	2
UNSPECIFIED	134	130	56	66	8	1	1	1	1
NOT CLASSIFIED	215								
INACTIVE	528								

HAWAII

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	2,388	1,972	1,712	188	72	28	55	41	20
GENERAL PRACTICE	241	236	228	2	6		4		1
MEDICAL SPEC.	717	672	569	86	17	8	12	19	6
A	9	9	9						
CD	37	33	31		2	1		3	
D	32	32	31	1					
GE	22	19	18		1			3	
IM	405	386	316	63	7	4	4	8	3
PD	197	181	153	22	6	3	7	4	2
PUD	15	12	11		1		1	1	1
SURGICAL SPEC.	568	556	503	50	3	5	3	2	2
GS	151	148	128	19	1		1	2	
NS	16	15	14	1					1
OBG	165	160	139	21		4	1		
OPH	62	62	61	1					
ORS	71	71	63	7	1				
OTO	33	33	33						
PS	20	19	19						1
CRS	2	2	2						
TS	11	10	9		1		1		
U	37	36	35	1		1			
OTHER SPEC.	590	508	412	50	46	15	36	20	11
AM	5	4	4				1		
AN	83	82	77	3	2			1	
CHP	23	16	11	2	3	2	3	2	
DR	41	39	37		2	2			
FOP	1							1	
N	20	20	18	1	1				
OM	8	7	7			1			
P	154	138	108	17	13	6	7	2	1
PTH	62	46	27	10	9	1	3	5	7
PM	10	10	5		5				
GPM	10	8	5	3			1	1	
PH	20	3	2		1	2	12	3	
R	29	27	22	1	4				2
TR	6	6	5		1				
OTHER	83	69	64		5	1	7	5	1
UNSPECIFIED	35	33	20	13			2		
NOT CLASSIFIED	34								
INACTIVE	238								

IDAHO

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	1,331	1,135	1,075	36	24	6	16	12	5
GENERAL PRACTICE	335	331	308	21	2	2	2		
MEDICAL SPEC.	253	244	230	10	4		3	6	
A	5	5	5						
CD	19	19	19						
D	16	16	16						
GE	10	10	10						
IM	137	129	117	9	3		3	5	
PD	58	57	55	1	1			1	
PUD	8	3	8						
SURGICAL SPEC.	340	335	332	2	1	1	1	3	
GS	90	88	86	2		1		1	
NS	8	8	8						
OBG	73	73	73						
OPH	43	42	41		1			1	
ORS	64	64	64						
OTO	20	20	20						
PS	13	12	12					1	
TS	5	4	4				1		
U	24	24	24						
OTHER SPEC.	246	225	205	3	17	3	10	3	5
AM	2	1	1						1
AN	38	37	35	1	1		1		
CHP	3	3	3						
DR	34	32	30	1	1			2	
N	17	17	17						
OM	6	4	4				2		
P	32	29	26		3	1	1	1	
PTH	23	21	18		3		1		1
PM	3	3	2		1				
GPM	2	1	1				1		
PH	4						3		1
R	26	24	22		2		1		1
TR	4	4	3		1				
OTHER	41	38	34		4	2			1
UNSPECIFIED	11	11	9	1	1				
NOT CLASSIFIED	28								
INACTIVE	129								

ILLINOIS

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	24,903	20,938	15,163	4,114	1,661	336	604	893	150
GENERAL PRACTICE	3,167	3,068	2,557	354	157	32	49	9	9
MEDICAL SPEC.	7,671	6,805	4,788	1,521	496	130	185	528	23
A	76	72	68		4		2	2	
CD	617	481	417	13	51	12	25	98	1
D	259	242	206	26	10	9	1	6	1
GE	257	192	175	7	10	7	4	53	1
IM	4,567	4,091	2,669	1,168	254	70	115	276	15
PD	1,664	1,545	1,113	300	132	21	28	66	4
PDA	13	11	10		1		1	1	
PDC	45	35	18	3	14	3	3	4	
PUD	173	136	112	4	20	8	6	22	1
SURGICAL SPEC.	5,678	5,441	4,145	1,089	207	44	61	118	14
GS	1,753	1,669	1,164	428	77	10	24	45	5
NS	179	172	130	35	7	2	3	2	
OBG	1,464	1,401	1,089	260	52	14	19	27	3
OPH	635	613	519	78	16	3	1	17	1
ORS	689	670	498	155	17	8	3	7	1
OTO	290	276	217	51	8	4	4	6	
PS	155	150	123	22	5	1	1	3	
CRS	34	30	29		1	1	2	1	
TS	93	89	82	2	5		1	1	2
U	386	371	294	58	19	1	3	9	2
OTHER SPEC.	6,405	5,624	3,673	1,150	801	130	309	238	104
AM	8	3	3				4		1
AN	1,012	967	693	188	86	20	10	12	3
CHP	119	101	77	8	16	4	7	6	1
DR	621	581	359	170	52	16	2	13	9
FOP	9	6	5		1				3
N	327	283	193	65	25	12	5	25	2
OM	163	121	112	4	5	2	32	4	4
P	1,244	1,129	775	212	142	21	60	29	5
PTH	808	636	337	122	177	21	57	56	38
PM	179	168	81	50	37	1	5	3	2
GPM	21	11	10	1			6	4	
PH	44	14	12	1	1	3	23	2	2
R	436	396	321	20	55	6	8	14	12
TR	116	112	78	19	15	3		1	
OTHER	867	690	443	76	171	18	82	60	17
UNSPECIFIED	431	406	174	214	18	3	8	9	5
NOT CLASSIFIED	661								
INACTIVE	1,321								

INDIANA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	8,542	7,270	5,904	1,001	365	99	177	219	58
GENERAL PRACTICE	1,855	1,819	1,562	206	51	8	19	2	7
MEDICAL SPEC.	1,870	1,654	1,313	265	76	39	43	127	7
A	23	23	23						
CD	189	146	136	1	9	3	3	36	1
D	86	84	78	5	1	1	1		
GE	73	66	62	1	3	2		5	
IM	994	803	661	192	30	19	29	59	4
PD	429	392	299	65	28	9	7	19	2
PDA	4	2	2			1		1	
PDC	4	4	1		3				
PUD	68	54	51	1	2	4	3	7	
SURGICAL SPEC.	1,927	1,875	1,611	229	35	12	14	20	6
GS	571	555	453	88	14	2	1	10	3
NS	59	56	45	7	4	1		2	
OBG	433	415	352	57	6	6	7	3	2
OPH	233	230	204	25	1	1	1	1	
ORS	276	269	234	30	5	2	3	1	1
OTO	128	127	115	10	2			1	
PS	42	41	38	3			1		
CRS	11	11	11						
TS	25	23	21		2		1	1	
U	149	148	138	9	1			1	
OTHER SPEC.	2,171	1,922	1,418	301	203	40	101	70	38
AM	4	3	3				1		
AN	448	437	334	82	21	6	2		3
CHP	29	23	16		7	1	4	1	
DR	204	194	137	46	11	1		6	3
FOP	1	1	1						
N	112	101	78	19	4	4		6	1
OM	55	42	42				11		2
P	305	278	188	34	56	5	12	9	1
PTH	282	220	149	31	40	5	21	16	20
PM	15	15	12	2	1				
GPM	10	8	6	2			2		
PH	15	4	4				10		1
R	187	175	159		16	5	3	3	1
TR	49	46	30	9	7	2	1		
OTHER	328	258	207	15	36	8	31	25	6
UNSPECIFIED	127	117	52	61	4	3	3	4	
NOT CLASSIFIED	179								
INACTIVE	540								

IOWA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	4,305	3,571	2,800	630	141	72	58	207	21
GENERAL PRACTICE	1,014	983	827	137	19	16	11	1	3
MEDICAL SPEC.	948	777	567	178	32	25	11	132	3
A	11	10	10				1		
CD	69	46	42		4	3	1	19	
D	59	55	43	10	2			3	1
GE	32	22	21		1	2		8	
IM	514	432	299	122	11	13	4	63	2
PD	213	183	126	46	11	5	4	21	
PDA	9	5	5					4	
PDC	14	5	3		2	2		7	
PUD	27	19	18		1		1	7	
SURGICAL SPEC.	990	955	778	153	24	5	6	24	
GS	322	311	248	52	11	2	5	4	
NS	35	35	24	10	1				
OBG	181	179	150	25	4	2			
OPH	127	117	99	15	3		1	9	
ORS	130	125	103	20	2	1		4	
OTO	75	71	55	15	1			4	
PS	10	10	10						
CRS	4	4	4						
TS	16	13	11	1	1			3	
U	90	90	74	15	1				
OTHER SPEC.	977	856	628	162	66	26	30	50	15
AM	2	2	2						
AN	197	182	136	36	10	5	2	8	
CHP	20	17	13	2	2	1		2	
DR	109	99	71	26	2	1	1	3	5
FOP	1								1
N	60	47	33	14		2	3	8	
OM	11	10	8	2			1		
P	168	156	96	36	24	3	4	4	1
PTH	147	122	88	23	11	3	6	11	5
PM	15	15	12	1	2				
GPM	5	1	1					4	
PH	5					1	4		
R	81	78	70	2	6	2	1		
TR	22	21	15	5	1	1			
OTHER	88	65	58		7	7	6	7	3
UNSPECIFIED	46	41	25	15	1		2	3	
NOT CLASSIFIED	70								
INACTIVE	306								

KANSAS									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
			Office Based Practice	HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total		Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	4,350	3,667	2,870	606	191	57	74	96	22
GENERAL PRACTICE	859	838	705	108	25	8	10		3
MEDICAL SPEC.	995	897	716	147	34	27	17	50	4
A	12	10	10					2	
CD	71	59	56	2	1	1	2	7	2
D	33	31	28	2	1	1			1
GE	38	33	31		2	1		4	
IM	583	524	393	114	17	18	9	31	1
PD	222	207	169	28	10	5	6	4	
PDA	4	4	4						
PDC	6	6	4		2				
PUD	26	23	21	1	1	1		2	
SURGICAL SPEC.	990	963	770	174	19	7	6	13	1
GS	324	319	237	74	8	2	1	2	
NS	19	19	15	4					
OBG	219	210	165	42	3	3	2	4	
OPH	105	102	93	8	1	1	1	1	
ORS	151	147	115	30	2	1	1	2	
OTO	49	49	42	6	1				
PS	27	24	23		1			2	1
CRS	2	2	2						
TS	16	14	11	1	2		1	1	
U	78	77	67	9	1			1	
OTHER SPEC.	1,072	969	679	177	113	15	41	33	14
AM	3	1	1				2		
AN	193	187	146	35	6	2	1	3	
CHP	44	40	18	6	16	1	2	1	
DR	120	118	85	28	5			1	1
N	46	42	33	7	2	2	1	1	
OM	6	5	4		1		1		
P	251	227	136	47	44	5	14	3	2
PTH	129	107	73	23	11	4	4	7	7
PM	15	13	8	3	2		2		
GPM	3	1	1				2		
PH	6	3	3				3		
R	76	75	68	1	6				1
TR	23	23	17	5	1				
OTHER	113	87	71	3	13	1	8	15	2
UNSPECIFIED	44	40	15	19	6		1	2	1
NOT CLASSIFIED	85								
INACTIVE	349								

KENTUCKY

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	5,982	5,148	4,187	744	217	74	94	152	32
GENERAL PRACTICE	1,071	1,047	957	73	17	11	11		2
MEDICAL SPEC.	1,499	1,355	1,074	232	49	27	16	98	3
A	15	15	15						
CD	113	93	91	1	1	2		18	
D	66	64	59	4	1			2	
GE	48	39	37	2		3		6	
IM	804	731	532	189	30	8	11	52	2
PD	387	358	289	55	14	11	5	12	1
PDA	10	10	8	1	1				
PDC	6	5	5					1	
PUD	50	40	38		2	3		7	
SURGICAL SPEC.	1,505	1,460	1,195	232	33	11	7	22	5
GS	493	479	361	102	16	4	2	5	3
NS	45	40	32	8		2		3	
OBG	348	338	283	46	9	3	3	3	1
OPH	152	145	128	17			2	5	
ORS	186	181	149	30	2	1		4	
OTO	83	83	74	8	1				
PS	47	46	37	6	3			1	
CRS	10	9	9					1	
TS	28	27	27			1			
U	113	112	95	15	2				1
OTHER SPEC.	1,425	1,286	961	207	118	25	60	32	22
AM	2	2	2						
AN	259	250	193	42	15	5	2	2	
CHP	36	29	24	1	4		2	4	1
DR	142	137	107	21	9		1	1	3
FOP	2	2	1		1				
N	63	55	47	7	1	3	2	3	
OM	26	17	16		1		6	2	1
P	258	239	162	53	24	5	8	3	3
PTH	155	130	92	23	15	5	8	6	6
PM	15	15	7	4	4				
GPM	5						3	2	
PH	22	12	12				9		1
R	112	104	88	1	15	1	5	2	
TR	24	24	15	6	3				
OTHER	221	192	149	18	25	6	13	7	3
UNSPECIFIED	83	78	46	31	1		1		4
NOT CLASSIFIED	140								
INACTIVE	342								

LOUISIANA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	8,312	7,144	5,453	1,318	373	122	142	246	44
GENERAL PRACTICE	1,022	1,001	846	111	44	8	8		5
MEDICAL SPEC.	2,226	1,980	1,513	379	88	57	32	153	4
A	20	19	19					1	
CD	173	139	128	3	8	6	1	26	1
D	120	116	106	8	2	1		3	
GE	77	67	63	2	2	3		7	
IM	1,174	1,054	729	281	44	31	22	65	2
PD	564	518	412	81	25	12	6	28	
PDA	12	10	9		1	1		1	
PDC	6	6	5		1				
PUD	80	51	42	4	5	3	3	22	1
SURGICAL SPEC.	2,461	2,368	1,809	506	53	28	20	43	2
GS	692	671	462	200	9	8	4	9	
NS	65	65	56	8	1				
OBG	616	592	456	118	18	10	10	4	
OPH	319	290	236	52	2	6	1	21	1
ORS	320	314	232	69	13	1	1	4	
OTO	166	164	129	30	5		2		
PS	56	53	48	3	2			2	1
CRS	19	19	19						
TS	27	24	23		1	1	1	1	
U	181	176	148	26	2	2	1	2	
OTHER SPEC.	1,989	1,795	1,285	322	188	29	82	50	33
AM	4	2	2				2		
AN	293	282	212	56	14	6	2	2	1
CHP	38	29	22	1	6	1	4	2	2
DR	194	185	133	43	9	2	2	3	2
FOP	3	3	3						
N	103	94	70	16	8	1	4	4	
OM	31	23	23				7		1
P	370	346	248	60	38	3	19	2	
PTH	244	195	132	30	33	7	14	15	13
PM	31	31	22	4	5				
GPM	15	9	1	8		4		2	
PH	29	10	10			1	14	2	2
R	168	154	131		23	1	1	2	10
TR	20	20	16		4				
OTHER	252	225	175	10	40	3	10	13	1
UNSPECIFIED	194	187	85	94	8		3	3	1
NOT CLASSIFIED	238								
INACTIVE	376								

MAINE

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		Total	PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
			Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	2,232	1,799	1,470	157	172	18	50	28	9
GENERAL PRACTICE	408	396	317	55	24	7	4		1
MEDICAL SPEC.	503	466	402	36	28	1	16	20	
A	6	6	6						
CD	52	44	43		1		2	8	
D	15	15	15						
GE	17	16	16					1	
IM	271	253	216	27	10	1	9	8	
PD	112	108	89	9	10		4		
PDA	1	1	1						
PDC	2	2	2						
PUD	27	21	14		7		1	5	
SURGICAL SPEC.	490	483	443	32	8	3	2	1	1
GS	174	171	146	21	4	1	2		
NS	16	16	16						
OBG	109	105	93	10	2	2		1	1
OPH	47	47	45	1	1				
ORS	69	69	68		1				
OTO	29	29	29						
PS	4	4	4						
CRS	1	1	1						
TS	8	8	8						
U	33	33	33						
OTHER SPEC.	503	454	308	34	112	7	28	7	7
AM	2	2	2						
AN	91	86	60	10	16	2	1	1	1
CHP	14	13	8	1	4			1	
DR	47	45	36	9			1	1	
FOP	1						1		
N	22	19	17	1	1	2	1		
OM	8	4	3		1		3	1	
P	102	96	62	10	24	1	5		
PTH	53	44	28		16	2	5	1	1
PM	11	10	3		7		1		
PH	6						4		2
R	51	50	42		8				1
TR	8	8	8						
OTHER	75	67	32		35		5	1	2
UNSPECIFIED	12	10	7	3			1	1	
NOT CLASSIFIED	62								
INACTIVE	266								

MARYLAND									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	14,491	10,816	7,578	2,169	1,069	243	596	1,396	112
GENERAL PRACTICE	955	923	793	86	44	7	16	6	3
MEDICAL SPEC.	4,893	3,755	2,560	864	331	116	180	816	26
A	36	27	27			1		7	1
CD	360	252	215	1	36	12	9	84	3
D	156	132	109	21	2	2	2	20	
GE	159	114	105	2	7	5	2	38	
IM	2,886	2,219	1,441	610	168	55	118	480	14
PD	1,137	916	589	227	100	34	42	138	7
PDA	16	11	11					5	
PDC	9	6	4		2			3	
PUD	134	78	59	3	16	7	7	41	1
SURGICAL SPEC.	3,253	3,038	2,239	638	161	26	55	131	3
GS	968	898	557	269	72	8	17	45	
NS	109	105	73	25	7		2	2	
OBG	924	878	680	172	26	6	24	15	1
OPH	388	339	280	51	8	1	5	43	
ORS	349	334	260	57	17	3	1	11	
OTO	172	161	124	29	8	5	3	2	1
PS	94	91	74	4	13			3	
CRS	12	10	8		2			2	
TS	54	49	43	4	2		1	4	
U	183	173	140	27	6	3	2	4	1
OTHER SPEC.	4,062	3,100	1,986	581	533	94	345	443	80
AM	8	5	5				3		
AN	542	501	350	80	71	13	8	19	1
CHP	149	112	86	7	19	6	10	19	2
DR	277	249	154	60	35	6	3	13	6
FOP	10	6	5	1			2	1	1
N	265	189	125	44	20	9	4	61	2
OM	74	39	35		4		25	7	3
P	1,034	860	541	139	180	19	84	60	11
PTH	425	305	161	77	67	13	22	69	16
PM	77	71	39	14	18	1	2	2	1
GPM	60	24	15	8	1	3	24	8	1
PH	135	16	14		2	4	82	20	13
R	237	199	151	7	41	6	6	25	1
TR	49	45	29	10	6	2	1	1	
OTHER	517	299	212	26	61	9	62	130	17
UNSPECIFIED	203	180	64	108	8	3	7	8	5
NOT CLASSIFIED	517								
INACTIVE	811								

MASSACHUSETTS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	19,242	14,731	9,972	3,192	1,567	247	508	1,798	112
GENERAL PRACTICE	991	963	864	53	46	4	12	7	5
MEDICAL SPEC.	6,843	5,455	3,567	1,412	476	89	151	1,122	26
A	45	42	40	1	1			3	
CD	566	371	303	8	60	15	14	164	2
D	199	170	142	21	7	4	2	22	1
GE	234	154	138	4	12	7	5	67	1
IM	4,317	3,499	2,111	1,133	255	35	95	673	15
PD	1,241	1,073	732	241	100	19	29	114	6
PDA	10	7	7					3	
PDC	29	17	11	1	5	2	1	9	
PUD	202	122	83	3	36	7	5	67	1
SURGICAL SPEC.	4,012	3,759	2,736	850	173	21	50	175	7
GS	1,372	1,260	752	451	57	6	32	70	4
NS	131	116	84	20	12	2	2	10	1
OBG	835	802	620	140	42	7	8	18	
OPH	457	415	348	54	13	2	3	36	1
ORS	596	568	443	104	21	2	3	23	
OTO	187	181	151	25	5			5	1
PS	108	104	84	13	7			4	
CRS	19	18	18					1	
TS	71	66	56	5	5			5	
U	236	229	180	38	11	2	2	3	
OTHER SPEC.	5,550	4,554	2,805	877	872	133	295	494	74
AM	4	2	2			1	1		
AN	797	713	450	137	126	29	16	38	1
CHP	239	182	137	14	31	6	22	25	4
DR	488	434	242	122	70	7	3	36	8
FOP	8	6	3	1	2	1		1	
N	389	290	181	69	40	10	5	81	3
OM	69	43	39		4	2	18	5	1
P	1,593	1,391	951	199	241	23	88	78	13
PTH	563	424	170	121	133	9	37	74	19
PM	84	76	39	20	17	1	2	4	1
GPM	32	15	12	2	1	3	6	5	3
PH	67	10	9	1		5	29	17	6
R	308	263	197	10	56	8	10	23	4
TR	94	89	41	24	24	1		4	
OTHER	570	388	255	16	117	25	54	94	9
UNSPECIFIED	245	228	77	141	10	2	4	9	2
NOT CLASSIFIED	683								
INACTIVE	1,163								

MICHIGAN									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	17,206	14,479	10,458	2,964	1,057	227	399	591	109
GENERAL PRACTICE	1,879	1,811	1,485	243	83	29	29	4	6
MEDICAL SPEC.	5,055	4,483	3,256	939	288	97	104	356	15
A	57	55	55				1	1	
CD	354	289	259	9	21	6	7	49	3
D	229	219	185	27	7	1	1	8	
GE	154	120	103	5	12	1	1	31	1
IM	3,040	2,735	1,869	707	159	54	54	188	9
PD	1,066	951	701	187	63	32	32	49	2
PDA	11	10	10					1	
PDC	23	17	11		6	2	1	3	
PUD	121	87	63	4	20	1	7	26	
SURGICAL SPEC.	4,299	4,149	3,095	909	145	38	41	62	9
GS	1,374	1,318	890	374	54	13	23	19	1
NS	120	114	82	27	5	2		3	1
OBG	1,128	1,092	832	228	32	8	12	13	3
OPH	449	436	374	54	8	4		9	
ORS	516	508	353	138	17	1	1	4	2
OTO	191	179	140	31	8	7	1	4	
PS	123	120	99	12	9	1		2	
CRS	40	35	33		2			4	1
TS	77	72	69	2	1		3	1	1
U	281	275	223	43	9	2	1	3	
OTHER SPEC.	4,572	4,036	2,622	873	541	63	225	169	79
AM	1						1		
AN	529	510	412	58	40	7	3	7	2
CHP	136	106	63	8	35	3	15	12	
DR	492	460	249	170	41	11	3	13	5
FOP	10	5	4	1			1		4
N	202	171	129	38	4	3	3	24	1
OM	129	97	95		2	2	28		2
P	956	871	565	126	180	13	46	23	3
PTH	502	410	245	67	98	7	28	25	32
PM	126	122	74	37	11	2	1	1	
GPM	18	10	10				6	2	
PH	57	10	9	1		1	34	6	6
R	350	326	277	9	40	4	4	7	9
TR	68	68	52	8	8				
OTHER	579	461	325	58	78	10	48	45	15
UNSPECIFIED	417	409	113	292	4		4	4	
NOT CLASSIFIED	374								
INACTIVE	1,027								

MINNESOTA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	9,326	7,736	5,759	1,631	346	134	155	421	60
GENERAL PRACTICE	1,783	1,738	1,472	229	37	23	14	3	5
MEDICAL SPEC.	2,584	2,225	1,598	532	95	43	39	271	6
A	25	24	23	1				1	
CD	189	135	124	4	7	3	5	44	2
D	103	100	72	26	2	1		2	
GE	105	83	74	5	4	3	1	17	1
IM	1,578	1,400	943	408	49	24	21	130	3
PD	483	411	296	84	31	8	11	53	
PDA	7	6	6					1	
PDC	31	21	18	3		1		9	
PUD	63	45	42	1	2	3	1	14	
SURGICAL SPEC.	1,981	1,904	1,395	468	41	16	17	38	6
GS	619	586	385	185	16	6	6	16	5
NS	73	70	37	28	5	1		2	
OBG	372	357	297	55	5	6	5	4	
OPH	260	254	208	41	5	1	1	4	
ORS	311	305	212	88	5	1	1	4	
OTO	124	118	84	33	1		3	2	1
PS	42	41	40	1				1	
CRS	19	17	16	1				2	
TS	25	23	21	2				2	
U	136	133	95	34	4	1	1	1	
OTHER SPEC.	2,158	1,869	1,294	402	173	52	85	109	43
AM	1	1	1						
AN	336	323	250	55	18	7	1	4	1
CHP	53	44	37	3	4	1	5	3	
DR	223	212	142	62	8	1	1	4	5
FOP	5	3	1		2		1		1
N	226	195	130	53	12	8	2	18	3
OM	42	27	23	2	2		14		1
P	326	297	221	45	31	7	10	9	3
PTH	296	233	129	66	38	10	12	21	20
PM	86	80	42	30	8	2	2	2	
GPM	9	5	3	1	1		1	3	
PH	19	4	3		1		10	3	2
R	145	134	128	1	5	2	1	2	6
TR	42	40	28	9	3	1		1	
OTHER	234	158	106	18	34	13	24	38	1
UNSPECIFIED	115	113	50	57	6		1	1	
NOT CLASSIFIED	152								
INACTIVE	668								

MISSISSIPPI

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	3,279	2,880	2,422	312	146	29	40	53	20
GENERAL PRACTICE	713	703	647	39	17	2	6	1	1
MEDICAL SPEC.	731	676	565	90	21	11	6	35	3
A	6	6	6						
CD	52	43	43			2		7	
D	28	28	27		1				
GE	34	29	27		2			5	
IM	385	357	277	68	12	6	5	15	2
PD	192	184	157	22	5	2	1	4	1
PDA	2	2	2						
PDC	2	1	1			1			
PUD	30	26	25		1			4	
SURGICAL SPEC.	891	872	744	104	24	3	6	8	2
GS	248	239	191	38	10		3	6	
NS	36	34	24	9	1		1		1
OBG	215	210	185	22	3	2	2		1
OPH	113	112	99	11	2	1			
ORS	120	118	99	15	4			2	
OTO	59	59	56	3					
PS	16	16	15	1					
CRS	5	5	5						
TS	12	12	10		2				
U	67	67	60	5	2				
OTHER SPEC.	687	629	466	79	84	13	22	9	14
AM	2	2	2						
AN	102	101	79	14	8	1			
CHP	3	2	2			1			
DR	56	52	38	12	2	1		1	2
FOP	1						1		
N	37	37	23	9	5				
OM	1	1	1						
P	103	94	63	10	21	3	5	1	
PTH	109	94	64	8	22	1	2	3	9
PM	2	2	1	1					
GPM	6	1	1			3	2		
PH	18	9	9				8	1	
R	88	86	77	1	8				2
TR	7	7	6		1				
OTHER	98	89	74	1	14	3	3	3	
UNSPECIFIED	54	52	26	23	3		1		1
NOT CLASSIFIED	59								
INACTIVE	198								

MISSOURI

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY				
				HOSPITAL BASED PRACTICE						
		Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	9,750	8,150	5,941	1,621	588	135	192	460	45
GENERAL PRACTICE	994	963	803	121	39	12	15	3	1
MEDICAL SPEC.	3,142	2,756	1,966	619	171	65	49	265	7
A	27	25	25				1	1	
CD	242	188	169	5	14	12	2	39	1
D	93	89	80	9		1		3	
GE	98	80	75	1	4	1		17	
IM	1,913	1,710	1,177	448	85	29	31	140	3
PD	647	577	361	154	62	17	12	40	1
PDA	9	8	8					1	
PDC	17	13	9	1	3	1	1	2	
PUD	96	66	62	1	3	4	2	22	2
SURGICAL SPEC.	2,416	2,335	1,828	412	95	9	26	44	2
GS	732	708	516	149	43		10	13	1
NS	73	67	52	13	2	2	1	3	
OBG	581	565	450	92	23	1	9	5	1
OPH	285	273	220	46	7	1	3	8	
ORS	287	281	232	41	8	1	2	3	
OTO	147	144	113	29	2			3	
PS	88	79	65	12	2	2	1	6	
CRS	9	9	8		1				
TS	52	49	42	4	3			3	
U	162	160	130	26	4	2			
OTHER SPEC.	2,430	2,096	1,344	469	283	49	102	148	35
AM	1						1		
AN	335	314	219	64	31	12	3	6	
CHP	59	50	33	3	14	2	1	6	
DR	266	245	150	82	13	5	1	7	8
FOP	6	4	4				1		1
N	139	107	81	21	5	4	2	26	
OM	41	30	30				11		
P	463	414	239	106	69	9	21	17	2
PTH	352	284	171	61	52	4	12	35	17
PM	43	40	18	14	8		2	1	
GPM	11	2	1	1		1	7	1	
PH	14	2	2				12		
R	197	180	153	7	20	6	2	8	1
TR	49	49	39	8	2				
OTHER	288	220	140	13	67	6	23	36	3
UNSPECIFIED	166	155	64	89	2		3	5	3
NOT CLASSIFIED	262								
INACTIVE	506								

MONTANA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE					
				Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,276	1,083	1,046	4	33	2	13	13	10
GENERAL PRACTICE	257	255	249	1	5	1			1
MEDICAL SPEC.	266	257	254	1	2		1	7	1
A	4	4	4						
CD	24	22	22					2	
D	16	16	16						
GE	13	11	11					2	
IM	141	136	135		1		1	3	1
PD	59	59	57	1	1				
PUD	9	9	9						
SURGICAL SPEC.	310	306	301		5		2	2	
GS	78	78	77		1				
NS	14	13	11		2		1		
OBG	63	61	61				1	1	
OPH	43	43	42		1				
ORS	54	54	53		1				
OTO	20	20	20						
PS	8	8	8						
TS	6	5	5					1	
U	24	24	24						
OTHER SPEC.	288	265	242	2	21	1	10	4	8
AN	67	67	62	1	4				
DR	29	26	24		2				3
FOP	1						1		
N	16	16	16						
OM	4						3		1
P	36	35	33		2		1		
PTH	34	31	29		2		2		1
PM	7	7	5		2				
GPM	1	1			1				
PH	3	1	1				2		
R	28	25	24		1			1	2
TR	4	4	3	1					
OTHER	48	44	38		6	1		3	
UNSPECIFIED	10	8	7		1		1		1
NOT CLASSIFIED	27								
INACTIVE	128								

NEBRASKA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	2,707	2,301	1,825	383	93	50	59	60	11
GENERAL PRACTICE	608	595	519	62	14	3	8	1	1
MEDICAL SPEC.	658	587	443	125	19	21	16	33	1
A	11	9	9					2	
CD	54	44	42	1	1	2		8	
D	23	19	19			1	1	1	1
GE	25	23	23				1	1	
IM	358	325	227	89	9	13	9	11	
PD	158	142	100	35	7	5	4	7	
PDC	7	6	6				1		
PUD	22	19	17		2			3	
SURGICAL SPEC.	623	601	485	106	10	8	4	10	
GS	204	196	142	51	3	3	1	4	
NS	15	14	13		1		1		
OBG	123	120	96	23	1		2	1	
OPH	73	71	66	4	1			2	
ORS	94	93	74	18	1	1			
OTO	43	40	34	6		2		1	
PS	15	14	14					1	
CRS	8	7	7					1	
TS	4	4	2		2				
U	44	42	37	4	1	2			
OTHER SPEC.	592	518	378	90	50	18	31	16	9
AM	2						1		1
AN	88	83	66	12	5	4	1		
CHP	12	10	9	1		1			1
DR	75	71	53	15	3	2		1	1
N	32	29	25	3	1		1	2	
OM	5	2	1		1		2		1
P	107	94	55	27	12	3	8	2	
PTH	98	84	63	16	5	1	6	3	4
PM	6	5	4		1		1		
GPM	2					1	1		
PH	5	1	1				4		
R	54	50	43	1	6	2	1		1
TR	9	9	9						
OTHER	68	53	36	1	16	2	5	8	
UNSPECIFIED	29	27	13	14		2			
NOT CLASSIFIED	58								
INACTIVE	168								

NEVADA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,604	1,344	1,205	96	43	13	36	26	12
GENERAL PRACTICE	245	237	221	11	5	2	4		2
MEDICAL SPEC.	390	364	307	46	11	3	9	13	1
A	8	8	8						
CD	59	52	52				1	6	
D	15	15	15						
GE	12	11	11					1	
IM	211	198	146	44	8	2	7	3	1
PD	64	62	58	2	2	1	1		
PDC	3	2	2					1	
PUD	18	16	15		1			2	
SURGICAL SPEC.	407	399	366	28	5	1	2	5	
GS	114	110	90	19	1		1	3	
NS	21	21	21						
OBG	102	100	92	8			1	1	
OPH	36	36	36						
ORS	51	50	47		3			1	
OTO	25	25	25						
PS	19	19	19						
CRS	2	2	2						
TS	11	10	8	1	1	1			
U	26	26	26						
OTHER SPEC.	389	344	311	11	22	7	21	8	9
AM	5	3	3					2	
AN	85	82	77	3	2			3	
CHP	4	2	2			1	1		
DR	32	30	29		1				2
FOP	3						1		2
N	13	13	13						
OM	9	6	6				3		
P	53	43	34		9	4	4	1	1
PTH	42	34	31	1	2	1	2	1	4
PM	8	8	8						
GPM	2	1	1				1		
PH	6	2	2				4		
R	36	36	36						
TR	5	5	5						
OTHER	66	60	52		8	1	4	1	
UNSPECIFIED	20	19	12	7			1		
NOT CLASSIFIED	40								
INACTIVE	133								

NEW HAMPSHIRE

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	2,060	1,656	1,383	178	95	13	35	60	10
GENERAL PRACTICE	246	242	235		7	1	3		
MEDICAL SPEC.	545	498	411	70	17	4	10	31	2
A	6	6	6						
CD	42	33	32		1		2	7	
D	23	23	19	3	1				
GE	19	16	16					3	
IM	302	277	218	51	8	2	5	16	2
PD	136	127	105	16	6	2	3	4	
PDA	1	1	1						
PDC	2	2	2						
PUD	14	13	12		1			1	
SURGICAL SPEC.	444	433	374	49	10	1	4	5	1
GS	131	124	90	30	4	1	3	2	1
NS	13	12	9	3				1	
OBG	98	97	92	3	2			1	
OPH	52	52	51		1				
ORS	78	77	67	8	2			1	
OTO	25	25	24	1					
PS	13	13	12	1					
CRS	1	1	1						
TS	3	2	2				1		
U	30	30	26	3	1				
OTHER SPEC.	539	483	363	59	61	7	18	24	7
AN	79	76	60	11	5	1		2	
CHP	16	16	13	1	2				
DR	48	46	36	6	4			1	1
FOP	1	1	1						
N	28	26	20	3	3	1		1	
OM	4	3	3						1
P	133	121	86	22	13	1	6	4	1
PTH	56	47	33	8	6	2	1	5	1
PM	8	8	4	1	3				
GPM	2	1	1				1		
PH	8	3	2		1		2	1	2
R	30	29	28		1		1		
TR	6	6	5		1				
OTHER	98	81	59		22	2	7	7	1
UNSPECIFIED	22	19	12	7				3	
NOT CLASSIFIED	39								
INACTIVE	247								

NEW JERSEY

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	18,313	14,944	10,961	2,396	1,587	186	506	724	126
GENERAL PRACTICE	1,464	1,390	1,115	161	114	12	38	10	14
MEDICAL SPEC.	6,240	5,515	3,967	1,050	498	95	152	450	28
A	50	47	47				1	2	
CD	551	442	378	9	55	7	16	84	2
D	208	194	187	6	1	2	4	6	2
GE	224	191	180	4	7	3	3	27	
IM	3,461	3,111	2,073	781	257	40	82	212	16
PD	1,533	1,373	969	249	155	36	40	77	7
PDA	22	18	18				1	2	1
PDC	19	15	10		5	1	1	2	
PUD	172	124	105	1	18	6	4	38	
SURGICAL SPEC.	4,328	4,163	3,355	597	211	33	47	77	8
GS	1,324	1,258	871	307	80	12	17	33	4
NS	95	92	75	11	6		1	2	
OBG	1,102	1,059	863	133	63	12	19	10	2
OPH	514	492	441	38	13	4	4	13	1
ORS	535	517	443	58	16	2	2	14	
OTO	204	202	181	18	3	1		1	
PS	138	138	124	7	7				
CRS	43	41	40	1		1	1		
TS	73	69	59	2	8		1	3	
U	300	295	258	22	15	1	2	1	1
OTHER SPEC.	4,454	3,876	2,524	588	764	46	289	187	76
AM	5	3	3			1			1
AN	816	785	604	126	55	6	5	16	4
CHP	116	101	79	3	19	2	3	8	2
DR	333	310	211	62	37	3	2	14	4
FOP	9	4	4				2	1	2
N	222	203	160	33	10	1	1	16	1
OM	137	84	79	2	3		48	3	2
P	1,028	937	612	131	194	13	55	18	5
PTH	461	358	139	58	161	9	28	38	28
PM	137	132	59	23	50	1	1	3	
GPM	19	11	10	1		1	5	1	1
PH	31	8	6		2		21		2
R	310	282	223	5	54	2	10	8	8
TR	67	65	39	14	12	1		1	
OTHER	518	379	219	16	144	6	74	50	9
UNSPECIFIED	245	214	77	114	23		14	10	7
NOT CLASSIFIED	626								
INACTIVE	1,201								

NEW MEXICO									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	2,630	2,110	1,777	254	79	37	64	65	26
GENERAL PRACTICE	366	355	319	29	7	2	4	2	3
MEDICAL SPEC.	657	577	481	76	20	18	18	41	3
A	8	8	8						
CD	45	37	36		1	2	1	5	
D	36	35	32	3		1			
GE	24	20	19		1	2	1	1	
IM	338	302	238	56	8	4	9	21	2
PD	176	154	127	17	10	9	5	7	1
PDA	3	3	3						
PDC	5	3	3				1	1	
PUD	22	15	15				1	6	
SURGICAL SPEC.	632	612	528	74	10	7	9	4	
GS	175	168	136	25	7	1	5	1	
NS	22	20	18	1	1		1	1	
OBG	162	159	138	20	1	2	1		
OPH	63	62	62			1			
ORS	109	106	87	18	1	1	1	1	
OTO	33	33	32	1					
PS	15	14	12	2				1	
CRS	1	1	1						
TS	8	7	7				1		
U	44	42	35	7		2			
OTHER SPEC.	647	566	449	75	42	10	33	18	20
AM	5	3	3						2
AN	93	92	80	6	6		1		
CHP	20	14	11	2	1	3	1	2	
DR	66	61	44	14	3		1		4
FOP	4	2	2						2
N	30	28	22	3	3			2	
OM	12	8	8				3		1
P	161	147	105	31	11	1	10	3	
PTH	83	63	45	14	4	3	5	7	5
PM	4	4	3		1				
GPM	3	1	1			1	1		
PH	10	3	2		1		7		
R	37	33	32		1	1			3
TR	6	5	4		1			1	
OTHER	82	73	63	1	9		4	2	3
UNSPECIFIED	31	29	24	4	1	1		1	
NOT CLASSIFIED	77								
INACTIVE	251								

NEW YORK

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	56,392	44,732	29,118	9,983	5,631	802	1,623	3,437	349
GENERAL PRACTICE	3,519	3,409	2.829	355	225	28	58	11	13
MEDICAL SPEC.	19,551	16,536	10,785	4,078	1,673	356	502	2,068	89
A	147	139	132	2	5	1	1	6	
CD	1,465	1,093	927	36	130	40	34	289	9
D	631	583	507	62	14	13	11	23	1
GE	715	519	457	11	51	22	10	162	2
IM	11,602	9,964	6,073	2,993	898	153	306	1,128	51
PD	4,329	3,795	2,338	963	494	93	126	291	24
PDA	29	25	25			1	1	2	
PDC	95	70	41	1	28	4	3	17	1
PUD	538	348	285	10	53	29	10	150	1
SURGICAL SPEC.	12,539	11,887	8,260	2,878	749	115	140	363	34
GS	4,100	3,867	2,213	1,383	271	26	58	133	14
NS	292	267	176	67	24	5	5	15	
OBG	3,056	2,906	2,075	611	220	35	50	58	7
OPH	1,540	1,472	1,224	203	45	15	8	44	1
ORS	1,389	1,312	921	325	66	18	8	46	5
OTO	620	593	457	112	24	4	3	15	5
PS	406	391	331	39	21		1	13	1
CRS	96	93	82	4	7			3	
TS	214	194	160	7	27	2	1	16	1
U	826	792	621	127	44	8	6	20	
OTHER SPEC.	15,334	12,900	7,244	2,672	2,984	303	923	995	213
AM	5	4	4						1
AN	2,129	1,984	1,270	484	220	46	38	58	3
CHP	594	465	315	38	112	13	41	66	9
DR	1,152	1,039	467	365	207	20	8	73	12
FOP	32	17	15		2	1	3	1	10
N	927	739	476	172	91	29	17	137	5
OM	229	125	119	2	4	1	82	9	12
P	5,045	4,464	2,612	784	1,068	83	311	156	31
PTH	1,442	1,109	379	315	415	46	82	151	54
PM	528	490	204	142	144	3	18	12	5
GPM	87	47	36	9	2	1	32	5	2
PH	185	47	34	9	4	2	109	19	8
R	944	840	524	41	275	25	23	37	19
TR	239	216	108	39	69	1	8	13	1
OTHER	1,225	808	442	37	329	24	134	226	33
UNSPECIFIED	571	506	239	225	42	8	17	32	8
NOT CLASSIFIED	2,028								
INACTIVE	3,421								

NORTH CAROLINA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	11,347	9,201	7,116	1,656	429	195	274	592	58
GENERAL PRACTICE	1,627	1,575	1,326	197	52	24	20	6	2
MEDICAL SPEC.	3,177	2,667	2,029	551	87	68	69	361	12
A	21	20	20					1	
CD	254	182	166	7	9	6	4	62	
D	137	127	115	12			1	8	1
GE	122	94	87	2	5	2	1	24	1
IM	1,732	1,477	1,060	372	45	30	35	185	5
PD	786	680	502	157	21	25	25	51	5
PDA	12	9	9					3	
PDC	15	9	7		2	1		5	
PUD	98	69	63	1	5	4	3	22	
SURGICAL SPEC.	2,799	2,678	2,170	452	56	30	24	61	6
GS	738	704	540	145	19	7	8	18	1
NS	103	97	70	24	3	1		4	1
OBG	711	671	571	88	12	13	10	13	4
OPH	305	291	260	27	4	4	1	9	
ORS	403	396	294	94	8	2	2	3	
OTO	174	171	144	27		1	1	1	
PS	83	81	69	10	2			2	
CRS	8	8	8						
TS	50	43	30	8	5	1	1	5	
U	224	216	184	29	3	1	1	6	
OTHER SPEC.	2,717	2,281	1,591	456	234	73	161	164	38
AM	2	1	1				1		
AN	338	309	228	61	20	13	4	12	
CHP	80	58	40	1	17	7	7	8	
DR	304	286	199	78	9	3	1	8	6
FOP	8	5	5					1	2
N	146	122	90	23	9	6	3	15	
OM	48	29	27	2			16	1	2
P	611	543	341	130	72	16	30	21	1
PTH	343	261	170	66	25	12	20	34	16
PM	14	13	7	3	3		1		
GPM	24	8	3	5		4	7	4	1
PH	57	10	9		1	6	34	6	1
R	198	187	165	1	21	2	2	4	3
TR	43	42	32	8	2			1	
OTHER	391	304	229	23	52	4	33	47	3
UNSPECIFIED	110	103	45	55	3		2	2	3
NOT CLASSIFIED	169								
INACTIVE	858								

NORTH DAKOTA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	1,130	1,001	860	99	42	10	30	9	5
GENERAL PRACTICE	288	276	221	48	7	4	8		
MEDICAL SPEC.	253	238	218	13	7	4	7	4	
A	4	3	3				1		
CD	21	20	19		1			1	
D	13	13	13						
GE	11	9	9			2			
IM	142	135	118	12	5		6	1	
PD	51	50	48	1	1			1	
PDA	3	2	2			1			
PDC	3	3	3						
PUD	5	3	3			1		1	
SURGICAL SPEC.	266	260	237	17	6		6		
GS	88	88	70	15	3				
NS	10	8	7		1		2		
OBG	56	55	53	1	1		1		
OPH	26	26	26						
ORS	39	38	37		1		1		
OTO	16	16	16						
PS	3	3	3						
CRS	1	1	1						
TS	7	6	6				1		
U	20	19	18	1			1		
OTHER SPEC.	248	227	184	21	22	2	9	5	5
AN	35	34	30	4				1	
CHP	3	3	3						
DR	29	27	26		1				2
N	18	16	15	1			1	1	
OM	1	1	1						
P	37	35	18	3	14		1	1	
PTH	37	30	25	3	2	1	3	1	2
PM	9	9	7	2					
PH	2						2		
R	28	25	24		1	1		1	1
TR	6	6	6						
OTHER	25	23	19		4		2		
UNSPECIFIED	18	18	10	8					
NOT CLASSIFIED	16								
INACTIVE	59								

OHIO

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	21,319	17,999	13,186	3,591	1,222	295	434	728	101
GENERAL PRACTICE	2,778	2,698	2,248	348	104	28	38	6	6
MEDICAL SPEC.	6,048	5,357	3,774	1,210	373	119	117	437	18
A	56	55	54	1				1	
CD	520	403	345	24	34	18	10	84	5
D	247	239	184	49	6		2	5	1
GE	200	147	133	6	8	8	6	37	2
IM	3,338	3,064	2,046	825	193	47	58	165	4
PD	1,454	1,280	872	299	109	34	36	100	4
PDA	17	16	16					1	
PDC	41	22	14		8	4	2	13	
PUD	175	131	110	6	15	8	3	31	2
SURGICAL SPEC.	5,216	5,050	3,821	1,054	175	35	45	77	9
GS	1,613	1,553	1,057	423	73	7	23	29	1
NS	181	176	124	42	10	2		3	
OBG	1,243	1,202	949	221	32	12	16	9	4
OPH	549	533	460	61	12	3	2	11	
ORS	695	673	479	174	20	9		12	1
OTO	264	259	211	40	8	1	2	1	1
PS	155	151	125	21	5		2	2	
CRS	46	41	38	3	2			5	
TS	108	101	93	5	3			5	2
U	362	361	287	64	10	1			
OTHER SPEC.	5,515	4,894	3,343	981	570	113	234	206	68
AM	16	12	5	7		1	3		
AN	1,004	960	722	186	52	15	8	20	1
CHP	101	83	65	4	14	8	7	3	
DR	489	469	307	125	37	5	1	10	4
FOP	10	5	5				1	1	3
N	270	229	166	49	14	11	4	24	2
OM	123	80	76	1	3	1	34	5	3
P	954	885	585	156	144	16	33	15	5
PTH	699	568	302	128	138	25	37	40	29
PM	135	126	81	28	17	4	2	2	1
GPM	24	16	12	3	1	3	2	1	2
PH	41	8	8			1	28	2	2
R	411	380	334	10	36	5	4	16	6
TR	82	80	61	12	7			2	
OTHER	816	678	484	98	96	16	63	56	3
UNSPECIFIED	340	315	130	174	11	2	7	9	7
NOT CLASSIFIED	450								
INACTIVE	1,314								

OKLAHOMA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
			Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
SPECIALTY	Total Physicians	Total		Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	4,886	4,204	3,300	726	178	76	100	89	33
GENERAL PRACTICE	872	850	694	133	23	7	12	1	2
MEDICAL SPEC.	1,273	1,144	864	250	30	31	29	62	7
A	16	16	16						
CD	119	104	102		2	2	2	10	1
D	53	51	47	4		1	1		
GE	47	38	36		2	2		7	
IM	657	596	427	153	16	12	14	31	4
PD	335	303	202	93	8	13	10	8	1
PDA	5	5	5						
PDC	5	5	5						
PUD	36	26	24		2	1	2	6	1
SURGICAL SPEC.	1,166	1,134	968	139	27	14	4	11	3
GS	303	297	238	48	11	2	1	2	1
NS	39	36	28	6	2			2	1
OBG	296	282	248	31	3	9	1	3	1
OPH	133	130	118	7	5	1	1	1	
ORS	167	164	137	24	3		1	2	
OTO	73	72	62	10				1	
PS	30	30	27	2	1				
CRS	8	8	8						
TS	19	18	17	1		1			
U	98	97	85	10	2	1			
OTHER SPEC.	1,191	1,076	774	204	98	24	55	15	21
AM	3	1	1				2		
AN	205	196	143	45	10	3	1	3	
CHP	16	9	6		3	3	1	3	
DR	144	140	99	38	3	1			3
FOP	3								3
N	63	60	46	10	4	3			
OM	33	27	27				5		1
P	217	197	123	43	31	5	12		3
PTH	111	88	64	11	13	3	10	2	8
PM	14	14	7	3	4				
GPM	5	2	2				3		
PH	19	5	5			2	11	1	
R	88	83	77		6	2	2		1
TR	22	21	16	5		1			
OTHER	155	142	116	9	17	1	8	3	1
UNSPECIFIED	93	89	42	40	7			3	1
NOT CLASSIFIED	61								
INACTIVE	303								

OREGON

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	5,784	4,736	4,055	481	200	75	101	121	40
GENERAL PRACTICE	808	793	760	21	12	2	10	1	2
MEDICAL SPEC.	1,460	1,328	1,107	193	28	28	26	72	6
A	12	12	12						
CD	89	69	66		3	3	1	15	1
D	84	80	76	4		1	2	1	
GE	52	45	44		1		1	6	
IM	891	826	647	163	16	12	14	34	5
PD	281	255	223	26	6	9	7	10	
PDA	5	5	4		1				
PDC	10	7	7				1	2	
PUD	36	29	28		1	3		4	
SURGICAL SPEC.	1,396	1,351	1,192	132	27	13	10	18	4
GS	367	354	286	60	8	4	6	3	
NS	60	58	50	5	3	1		1	
OBG	308	300	272	23	5	2	1	5	
OPH	190	184	173	10	1	2	1	3	
ORS	228	222	203	15	4	1	1	3	1
OTO	84	83	74	7	2	1			
PS	40	39	34	1	4	1			
CRS	7	5	5					1	1
TS	15	11	11					2	2
U	97	95	84	11		1	1		
OTHER SPEC.	1,409	1,264	996	135	133	32	55	30	28
AM	3	2	2				1		
AN	234	227	204	17	6	5	1	1	
CHP	26	21	18	1	2	2		3	
DR	135	128	113	10	5			4	3
FOP	3	2	2					1	
N	90	76	65	5	6	3	1	9	1
OM	13	13	11	1	1				
P	277	247	187	29	31	7	16	5	2
PTH	136	110	76	13	21	2	8	1	15
PM	25	22	18	1	3	1	2		
GPM	6	4	3	1			1	1	
PH	24	9	6	3		2	11	1	1
R	83	78	71	2	5	1			4
TR	30	30	28	2					
OTHER	237	213	157	5	51	9	11	4	
UNSPECIFIED	87	82	35	45	2		3		2
NOT CLASSIFIED	128								
INACTIVE	563								

PENNSYLVANIA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	27,727	22,781	16,293	4,424	2,064	367	715	1,316	145
GENERAL PRACTICE	3,407	3,285	2,660	464	161	39	57	8	18
MEDICAL SPEC.	8,111	6,948	5,003	1,495	450	140	208	790	25
A	74	68	67		1		1	5	
CD	853	645	578	8	59	15	23	163	7
D	304	290	251	38	1	3	3	6	2
GE	302	231	210	3	18	5	6	60	
IM	4,737	4,158	2,735	1,185	238	72	115	380	12
PD	1,513	1,320	958	259	103	36	50	103	4
PDA	22	17	15		2			5	
PDC	40	26	19	1	6	2	3	9	
PUD	266	193	170	1	22	7	7	59	
SURGICAL SPEC.	6,296	6,033	4,635	1,218	180	44	51	161	7
GS	1,974	1,889	1,260	553	76	10	24	50	1
NS	202	191	138	47	6		3	8	
OBG	1,433	1,379	1,088	245	46	17	15	21	1
OPH	779	730	621	95	14	6	2	40	1
ORS	798	770	596	157	17	7	1	17	3
OTO	360	350	291	52	7	3	3	4	
PS	155	148	134	12	2		1	6	
CRS	53	48	44	3	1	1		4	
TS	120	113	104	5	4		1	6	
U	422	415	359	49	7		1	5	1
OTHER SPEC.	7,510	6,515	3,995	1,247	1,273	144	399	357	95
AM	6	3	2	1			1	2	
AN	1,110	1,024	644	225	155	34	19	32	1
CHP	232	192	138	25	29	5	22	9	4
DR	769	702	441	184	77	8	4	40	15
FOP	13	11	9		2			2	
N	386	311	234	63	14	13	3	57	2
OM	147	82	77		5	2	57	2	4
P	1,628	1,465	953	260	252	16	92	46	9
PTH	824	668	302	135	231	20	41	61	34
PM	259	247	111	63	73	2	8	1	1
GPM	22	8	7	1			9	5	
PH	51	19	16	2	1	2	24	3	3
R	575	527	404	11	112	15	10	12	11
TR	137	131	82	25	24	1	3	2	
OTHER	994	800	443	72	285	22	93	71	8
UNSPECIFIED	357	325	132	180	13	4	13	12	3
NOT CLASSIFIED	579								
INACTIVE	1,824								

PUERTO RICO

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	5,615	4,609	3,060	852	697	98	118	79	22
GENERAL PRACTICE	827	800	646	44	110	5	16	3	3
MEDICAL SPEC.	1,562	1,421	914	261	246	44	40	51	6
A	13	13	13						
CD	114	93	72	2	19	9	2	9	1
D	64	62	49	7	6	1		1	
GE	45	38	30	1	7	2		5	
IM	672	608	368	152	88	15	21	25	3
PD	593	559	350	99	110	12	14	7	1
PDA	4	4	2		2				
PDC	14	12	9		3	1	1		
PUD	43	32	21		11	4	2	4	1
SURGICAL SPEC.	1,118	1,081	724	206	151	18	10	5	4
GS	322	309	169	86	54	7	4	2	
NS	25	24	18	3	3			1	
OBG	385	370	250	68	52	7	5		3
OPH	131	129	99	16	14	1		1	
ORS	78	77	53	15	9		1		
OTO	67	66	52	10	4			1	
PS	18	18	16	1	1				
CRS	4	4	3		1				
TS	7	6	4		2	1			
U	81	78	60	7	11	2			1
OTHER SPEC.	1,419	1,307	776	341	190	31	52	20	9
AN	114	110	71	19	20	2	1	1	
CHP	36	27	19	5	3	2	2	4	1
DR	66	59	33	13	13	4	1		2
FOP	4	1		1		1		1	1
N	65	60	42	9	9	3		2	
OM	19	15	14		1		4		
P	242	220	137	45	38	6	10	5	1
PTH	56	44	21	9	14	4	7	1	
PM	72	70	43	8	19	1	1		
GPM	6	4	4				1		1
PH	38	20	15	1	4	3	12	1	2
R	57	52	38		14	1	1	3	
TR	10	9	6		3	1			
OTHER	100	89	66	5	18	2	8	1	
UNSPECIFIED	534	527	267	226	34	1	4	1	1
NOT CLASSIFIED	464								
INACTIVE	225								

RHODE ISLAND

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE					
				Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis- tration	Research	Other
TOTAL PHYSICIANS	2,385	1,940	1,372	354	214	35	59	98	12
GENERAL PRACTICE	167	155	116	28	11	9	3		
MEDICAL SPEC.	867	755	518	175	62	13	23	74	2
A	6	5	5					1	
CD	61	51	47	1	3	1	4	5	
D	30	27	22	4	1	1	1	1	
GE	31	23	20	1	2			8	
IM	529	465	294	136	35	11	13	39	1
PD	182	166	119	32	15		4	11	1
PDA	4	3	3					1	
PDC	6	4	2	1	1			2	
PUD	18	11	6		5		1	6	
SURGICAL SPEC.	562	545	432	87	26	2	6	7	2
GS	211	204	152	42	10	1	3	2	1
NS	18	18	16		2				
OBG	130	128	96	24	8		1	1	
OPH	48	44	42	1	1		1	3	
ORS	68	66	55	8	3	1			1
OTO	31	30	28	2			1		
PS	14	14	9	5					
CRS	1	1	1						
TS	5	4	4					1	
U	36	36	29	5	2				
OTHER SPEC.	548	485	306	64	115	11	27	17	8
AN	67	65	53	6	6	1		1	
CHP	14	7	2	1	4		3	2	2
DR	48	42	32	6	4	1		4	1
FOP	3	3	3						
N	22	21	17	2	2	1			
OM	6	4	3		1		2		
P	141	127	92	15	20	2	8	3	1
PTH	78	67	16	14	37	1	4	4	2
PM	6	6	5		1				
GPM	1						1		
PH	3						3		
R	45	45	33	2	10				
TR	7	7	4		3				
OTHER	62	49	28	1	20	3	6	3	1
UNSPECIFIED	45	42	18	17	7	2			1
NOT CLASSIFIED	62								
INACTIVE	179								

SOUTH CAROLINA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents - All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	5,303	4,477	3,506	727	244	89	118	111	17
GENERAL PRACTICE	1,078	1,051	835	181	35	9	14	2	2
MEDICAL SPEC.	1,188	1,055	841	177	37	38	22	70	3
A	12	11	11					1	
CD	75	57	54	1	2	7	2	9	
D	58	56	54	2		1	1		
GE	53	41	39		2	2		9	1
IM	640	575	431	121	23	12	11	40	2
PD	315	289	229	53	7	14	8	4	
PDA	4	4	4						
PDC	3	2	2					1	
PUD	28	20	17		3	2		6	
SURGICAL SPEC.	1,354	1,307	1,087	189	31	19	11	16	1
GS	424	406	300	89	17	8	6	4	
NS	41	40	33	6	1	1			
OBG	335	323	279	39	5	8	3		1
OPH	142	138	126	11	1		1	3	
ORS	188	181	151	28	2	2	1	4	
OTO	64	64	54	8	2				
PS	34	33	30	3				1	
CRS	7	7	6		1				
TS	14	12	11		1			2	
U	105	103	97	5	1			2	
OTHER SPEC.	1,192	1,064	743	180	141	23	71	23	11
AM	4	2	2				1	1	
AN	158	156	127	20	9	1		1	
CHP	32	23	12	5	6	3	5	1	
DR	124	121	90	25	6	3			
FOP	1								1
N	59	51	40	9	2	2	2	4	
OM	41	33	32		1		6	1	1
P	261	231	127	49	55	4	22	2	2
PTH	127	112	81	16	15	3	4	4	4
PM	3	2	2						1
GPM	8	4	3	1		1	3		
PH	23	1	1			3	19		
R	99	95	84	1	10		1	3	
TR	16	16	14	1	1				
OTHER	153	137	97	9	31	2	7	5	2
UNSPECIFIED	83	80	31	44	5	1	1	1	
NOT CLASSIFIED	100								
INACTIVE	391								

SOUTH DAKOTA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,003	884	731	101	32	11	17	14	4
GENERAL PRACTICE	275	267	233	28	6	5	1		2
MEDICAL SPEC.	201	185	153	25	7	2	4	9	1
A	5	5	5						
CD	7	7	7						
D	12	12	12						
GE	6	5	5					1	
IM	121	112	85	23	4	1	2	5	1
PD	41	39	34	2	3		2		
PDA	2	1	1					1	
PDC	1	1	1						
PUD	6	3	3			1		2	
SURGICAL SPEC.	228	224	199	19	6		2		
GS	80	79	68	8	3		1		
NS	4	4	4						
OBG	44	43	32	11			1		
OPH	25	25	25						
ORS	30	30	29		1				
OTO	12	12	12						
PS	3	3	2		1				
CRS	1	1	1						
TS	2	2	2						
U	25	25	24		1				
OTHER SPEC.	208	188	146	29	13	4	10	5	1
AM	2	2	2						
AN	21	21	20	1					
CHP	2	1	1				1		
DR	25	25	21	4					
FOP	2	2	2						
N	10	8	7		1	1		1	
OM	1	1	1						
P	22	19	15		4	1	2		
PTH	37	32	24	4	4	1	1	2	1
PM	1	1	1						
GPM	1						1		
PH	2						1	1	
R	25	24	21		3		1		
TR	4	4	4						
OTHER	19	16	15		1	1	2		
UNSPECIFIED	34	32	12	20			1	1	
NOT CLASSIFIED	17								
INACTIVE	76								

TENNESSEE

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	8,982	7,692	5,991	1,343	358	98	180	297	51
GENERAL PRACTICE	1,128	1,101	968	99	34	7	16	1	3
MEDICAL SPEC.	2,550	2,259	1,666	513	80	39	47	197	8
A	26	24	24				1	1	
CD	189	155	145	4	6	3	3	26	2
D	85	83	77	6		1		1	
GE	94	83	80	1	2	1	2	8	
IM	1,490	1,353	909	404	40	19	21	93	4
PD	565	492	366	97	29	10	15	47	1
PDA	7	6	6					1	
PDC	13	5	4		1	1	1	6	
PUD	81	58	55	1	2	4	4	14	1
SURGICAL SPEC.	2,461	2,398	1,937	410	51	19	13	27	4
GS	781	754	571	165	18	4	7	13	3
NS	107	104	80	23	1			3	
OBG	561	548	436	100	12	8	2	2	1
OPH	254	248	216	28	4	2	2	2	
ORS	313	307	243	56	8	1	2	3	
OTO	130	125	108	15	2	4		1	
PS	81	80	70	8	2			1	
CRS	7	7	7						
TS	49	48	44	1	3			1	
U	178	177	162	14	1			1	
OTHER SPEC.	2,179	1,934	1,420	321	193	33	104	72	36
AM	5	3	3				2		
AN	371	359	286	45	28	5	3	2	2
CHP	40	37	30	2	5	2		1	
DR	251	237	175	50	12	3	2	4	5
FOP	5	2	2			2			1
N	84	73	56	12	5	6	2	3	
OM	52	35	33	1	1		12		5
P	322	291	208	45	38	3	21	6	1
PTH	297	241	163	47	31	9	19	16	12
PM	12	12	11		1				
GPM	16	14	8	6				2	
PH	38	18	18				17	2	1
R	188	181	157	8	16	1	1	2	3
TP	28	28	25	2	1				
OTHER	290	232	177	2	53	2	23	30	3
UNSPECIFIED	180	171	68	101	2		2	4	3
NOT CLASSIFIED	174								
INACTIVE	490								

TEXAS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis- tration	Research	Other
TOTAL PHYSICIANS	28,254	23,849	19,164	3,719	966	425	516	1,000	162
GENERAL PRACTICE	4,119	4,018	3,490	434	94	41	41	4	15
MEDICAL SPEC.	7,509	6,623	5,176	1,202	245	138	131	591	26
A	106	104	104			1		1	
CD	646	522	495	13	14	15	12	93	4
D	360	344	316	27	1	8	2	6	
GE	321	269	252	1	16	3	2	46	1
IM	3,828	3,367	2,494	754	119	59	67	319	16
PD	1,911	1,738	1,276	400	62	42	38	89	4
PDA	26	26	26						
PDC	52	36	31	3	2	3	1	11	1
PUD	259	217	182	4	31	7	9	26	
SURGICAL SPEC.	7,298	6,994	5,792	1,073	129	85	48	158	13
GS	2,010	1,905	1,437	414	54	14	17	70	4
NS	243	234	195	35	4	5	1	2	1
OBG	1,825	1,744	1,450	270	24	42	15	20	4
OPH	832	799	713	76	10	4	4	24	1
ORS	964	943	791	144	8	6	3	10	2
OTO	445	431	375	50	6	6	2	6	
PS	273	258	234	19	5	5	1	9	
CRS	59	59	55	2	2				
TS	135	128	108	11	7		2	7	
U	512	495	434	52	9	3	3	10	1
OTHER SPEC.	7,026	6,214	4,706	1,010	498	161	296	247	108
AM	54	32	28	5	1		14	5	3
AN	1,409	1,332	1,019	249	64	43	13	15	6
CHP	181	156	123	12	21	5	12	7	1
DR	661	629	476	123	28	5	5	13	9
FOP	17	10	9		1		2	1	4
N	393	338	284	41	13	16	6	29	4
OM	141	97	97			4	37	1	2
P	1,295	1,179	822	219	138	27	53	32	4
PTH	823	679	474	124	81	23	25	57	39
PM	148	141	90	40	11	1	3	2	1
GPM	36	18	14	1	1	2	14	2	2
PH	86	26	23	2	1	2	50	4	4
R	560	520	461	15	44	16	7	5	12
TR	119	107	78	17	12		1	11	
OTHER	686	562	482	9	71	12	45	55	12
UNSPECIFIED	417	390	226	153	11	5	9	8	5
NOT CLASSIFIED	731								
INACTIVE	1,571								

UTAH

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	3,025	2,543	2,030	425	88	58	57	129	18
GENERAL PRACTICE	414	403	340	56	7	2	5	1	3
MEDICAL SPEC.	795	663	506	134	23	29	15	85	3
A	5	5	5						
CD	62	41	36		5	1	5	15	
D	38	36	36			1		1	
GE	28	25	25					3	
IM	410	351	242	98	11	16	4	37	2
PD	215	186	144	36	6	11	4	14	
PDA	2	2	2						
PDC	5	4	3		1			1	
PUD	30	13	13				2	14	1
SURGICAL SPEC.	807	784	652	122	10	4	6	11	2
GS	216	212	153	54	5		3	1	
NS	22	22	17	4	1				
OBG	192	184	167	16	1	1	3	4	
OPH	97	95	80	14	1	1		1	
ORS	118	114	100	14		1		1	
OTO	52	49	44	5		1		1	1
PS	43	42	35	6	1				1
CRS	3	3	3						
TS	17	15	12	3				2	
U	49	48	41	6	1			1	
OTHER SPEC.	789	693	532	113	48	23	31	32	10
AN	204	194	155	29	10	6	1	3	
CHP	17	15	11	1	3	1	1		
DR	74	67	52	12	3	3		3	1
FOP	1	1	1						
N	33	27	20	6	1	1	1	4	
OM	18	15	15				1	2	
P	120	108	75	20	13	2	4	4	2
PTH	88	76	54	14	8	3	3	3	3
PM	16	16	9	7					
GPM	2	1	1					1	
PH	14	1	1			1	11	1	
R	51	46	42	1	3	2	1	1	1
TR	14	13	11	2		1			
OTHER	108	86	78	2	6	3	7	9	3
UNSPECIFIED	29	27	7	19	1		1	1	
NOT CLASSIFIED	39								
INACTIVE	181								

VERMONT

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE					
				Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,436	1,085	815	204	66	28	29	86	11
GENERAL PRACTICE	163	162	142	15	5	1			
MEDICAL SPEC.	409	327	248	66	13	15	13	50	4
A	6	6	5		1				
CD	27	15	14		1	2	1	9	
D	13	13	10	1	2				
GE	9	4	4			1		4	
IM	243	200	144	51	5	6	8	25	4
PD	95	82	64	14	4	5	3	5	
PDA	1	1	1						
PDC	2	1	1			1			
PUD	13	5	5				1	7	
SURGICAL SPEC.	309	298	227	64	7	3	1	7	
GS	110	109	74	33	2		1		
NS	12	12	6	6					
OBG	66	64	49	12	3			2	
OPH	30	29	29					1	
ORS	53	48	38	10		2		3	
OTO	14	13	10	1	2			1	
PS	5	5	5						
TS	4	3	3			1			
U	15	15	13	2					
OTHER SPEC.	358	298	198	59	41	9	15	29	7
AN	46	43	29	12	2	2		1	
CHP	12	8	6		2		2	2	
DR	31	29	18	10	1			1	1
FOP	2	2	2						
N	25	22	18	4				3	
OM	5	4	4				1		
P	95	86	58	18	10	1	3	3	2
PTH	44	33	13	13	7	1	1	6	3
PM	6	4	4			2			
GPM	3	2	2						1
PH	2							2	
R	22	22	21		1				
TR	2	2	2						
OTHER	57	38	18	2	18	3	6	10	
UNSPECIFIED	6	3	3				2	1	
NOT CLASSIFIED	37								
INACTIVE	160								

VIRGINIA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	11,875	9,864	7,612	1,765	487	158	269	396	65
GENERAL PRACTICE	1,601	1,554	1,291	211	52	18	19	5	5
MEDICAL SPEC.	3,258	2,868	2,194	544	130	62	68	249	11
A	27	25	25				2		
CD	232	181	160	3	18	10	4	36	1
D	139	133	123	10		2	2	1	1
GE	116	91	86	2	3	2	3	20	
IM	1,791	1,581	1,132	386	63	29	36	139	6
PD	816	748	568	142	38	14	17	34	3
PDA	9	7	7					2	
PDC	17	13	13			1		3	
PUD	111	89	80	1	8	4	4	14	
SURGICAL SPEC.	2,850	2,748	2,174	523	51	26	26	44	6
GS	779	750	514	215	21	2	8	16	3
NS	106	102	73	27	2	1	3		
OBG	723	699	567	119	13	10	7	5	2
OPH	320	314	279	33	2	1		5	
ORS	400	393	326	62	5	2	2	2	1
OTO	169	165	141	21	3	1	2	1	
PS	90	79	64	12	3	4	1	6	
CRS	19	17	16	1		1		1	
TS	38	28	26	2		2	2	6	
U	206	201	168	31	2	2	1	2	
OTHER SPEC.	3,043	2,694	1,953	487	254	52	156	98	43
AM	16	8	7	1			6		2
AN	432	407	315	62	30	14	2	7	2
CHP	101	92	75	2	15	2	2	5	
DR	288	273	194	64	15	3	1	9	2
FOP	9	5	5						4
N	176	154	114	33	7	7		14	1
OM	56	35	34		1	2	18		1
P	667	623	449	100	74	7	26	10	1
PTH	308	250	160	61	29	12	16	16	14
PM	63	63	30	23	10				
GPM	10	4	4				6		
PH	66	17	15		2	1	44	1	3
R	192	182	169	5	8	2	2	5	1
TR	43	42	28	11	3			1	
OTHER	439	367	296	12	59	2	31	28	11
UNSPECIFIED	177	172	58	113	1		2	2	1
NOT CLASSIFIED	323								
INACTIVE	800								

VIRGIN ISLANDS

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	115	87	54	2	31		6	2	1
GENERAL PRACTICE	10	9	9				1		
MEDICAL SPEC.	22	21	7	1	13		1		
A	1	1	1						
CD	1	1	1						
D	1	1	1						
IM	7	7	1		6				
PD	12	11	3	1	7		1		
SURGICAL SPEC.	36	34	27		7			1	1
GS	8	7	4		3				1
OBG	15	15	13		2				
OPH	5	5	4		1				
ORS	4	4	4						
OTO	2	2	2						
PS	1							1	
U	1	1			1				
OTHER SPEC.	28	23	11	1	11		4	1	
AN	4	4	2		2				
DR	3	3	2	1					
N	1	1	1						
P	3	3	2		1				
PTH	2	2	1		1				
PM	2	1			1		1		
PH	4	1			1		3		
R	1	1	1						
OTHER	7	6	1		5			1	
UNSPECIFIED	1	1	1						
NOT CLASSIFIED	10								
INACTIVE	9								

WASHINGTON

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	9,693	7,779	6,718	771	290	93	224	379	51
GENERAL PRACTICE	1,635	1,585	1,458	97	30	8	22	13	7
MEDICAL SPEC.	2,299	1,991	1,704	223	64	37	56	210	5
A	29	27	27			1		1	
CD	171	146	144	1	1	4	3	18	
D	113	106	100	5	1		2	5	
GE	94	82	79		3	1	1	10	
IM	1,264	1,087	896	153	38	15	29	131	2
PD	527	458	381	63	14	12	21	33	3
PDA	5	3	3					2	
PDC	8	7	4		3			1	
PUD	88	75	70	1	4	4		9	
SURGICAL SPEC.	2,047	1,972	1,761	173	38	14	29	30	2
GS	532	504	401	86	17	4	12	10	2
NS	75	69	60	7	2	1	2	3	
OBG	458	439	409	23	7	4	10	5	
OPH	249	246	233	12	1	2		1	
ORS	325	318	294	19	5	1	2	4	
OTO	145	142	128	12	2	1		2	
PS	74	71	68	2	1	1	1	1	
CRS	16	15	15					1	
TS	21	21	18	2	1				
U	152	147	135	10	2		2	3	
OTHER SPEC.	2,545	2,231	1,795	278	158	34	117	126	37
AM	8	6	5		1		2		
AN	478	447	392	44	11	8	6	13	4
CHP	59	45	40	1	4	2	3	7	2
DR	228	211	175	30	6	2	1	8	6
FOP	5	2	2					1	2
N	123	110	98	11	1	1	2	10	
OM	52	36	32	4			16		
P	468	443	363	41	39	3	15	7	
PTH	233	184	131	25	28	7	9	20	13
PM	85	80	53	25	2		2	2	1
GPM	53	36	15	20	1	2	4	10	1
PH	40	7	7			2	23	6	2
R	147	138	128		10	2	1	4	2
TR	49	48	41	7				1	
OTHER	368	295	239	4	52	5	32	34	2
UNSPECIFIED	149	143	74	66	3		1	3	2
NOT CLASSIFIED	247								
INACTIVE	920								

WEST VIRGINIA

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	3,319	2,831	2,139	436	256	54	61	54	18
GENERAL PRACTICE	549	539	439	73	27	7	2	1	
MEDICAL SPEC.	758	689	536	108	45	24	15	29	1
A	8	8	8						
CD	68	60	54	1	5	2		6	
D	22	21	19	2		1			
GE	25	19	18		1			6	
IM	431	393	279	85	29	16	10	12	
PD	172	165	136	20	9	3	4		
PDC	5	5	5						
PUD	27	18	17		1	2	1	5	1
SURGICAL SPEC.	891	865	677	147	41	7	8	8	3
GS	327	314	216	78	20	3	5	4	1
NS	25	25	20	4	1				
OBG	188	182	141	32	9	2	2	1	1
OPH	90	83	74	9		2	1	3	1
ORS	104	104	86	13	5				
OTO	53	53	47	5	1				
PS	19	19	17	1	1				
CRS	2	2	2						
TS	14	14	14						
U	69	69	60	5	4				
OTHER SPEC.	820	738	487	108	143	16	36	16	14
AM	1	1	1						
AN	118	115	72	26	17	2		1	
CHP	11	9	9			1		1	
DR	81	77	60	12	5	1		1	2
FOP	3	3	3						
N	37	33	22	9	2	3		1	
OM	16	9	9			2	4	1	
P	130	116	73	30	13	5	3	4	2
PTH	119	101	59	12	30	1	8	2	7
PM	7	6	6				1		
GPM	6	3	3				2	1	
PH	10						9		1
R	74	73	62	1	10				1
TR	12	11	9		2			1	
OTHER	146	135	78		57	1	7	2	1
UNSPECIFIED	49	46	21	18	7		2	1	
NOT CLASSIFIED	104								
INACTIVE	197								

WISCONSIN

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		Total	Office Based Practice	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents - All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	8,969	7,579	6,074	1,187	318	102	150	292	63
GENERAL PRACTICE	1,543	1,499	1,278	198	23	23	13	3	5
MEDICAL SPEC.	2,365	2,100	1,668	359	73	32	42	180	11
A	23	18	18			1	1	3	
CD	172	126	120		6	6	2	37	1
D	110	109	96	13					1
GE	84	67	65		2	1		16	
IM	1,386	1,251	942	260	49	14	26	90	5
PD	515	465	370	84	11	8	11	27	4
PDA	5	4	4					1	
PDC	9	9	8		1				
PUD	61	51	45	2	4	2	2	6	
SURGICAL SPEC.	2,034	1,963	1,650	280	33	19	13	33	6
GS	590	572	458	100	14	6	3	6	3
NS	64	63	52	10	1			1	
OBG	432	416	357	55	4	6	5	4	1
OPH	265	248	216	27	5	1	1	15	
ORS	323	314	266	43	5	3		5	1
OTO	134	134	114	20					
PS	58	57	52	5		1			
CRS	10	10	10						
TS	25	19	18	1		1	3	1	1
U	133	130	107	19	4	1	1	1	
OTHER SPEC.	2,244	2,017	1,478	350	189	28	82	76	41
AN	409	395	300	74	21	7	1	6	
CHP	56	51	41	1	9	3	1	1	
DR	240	228	172	45	9	2		7	5
FOP	3	2	2						1
N	145	130	97	29	4	1	3	10	1
OM	27	17	15		2		7	2	1
P	422	390	280	61	49	5	19	6	2
PTH	246	199	137	38	24	5	13	9	20
PM	76	72	40	23	9		3	1	
GPM	11	3	2	1			4	4	
PH	20	6	5	1			10	2	2
R	178	173	157	6	10	3	1		1
TR	49	49	29	15	5				
OTHER	264	212	160	7	45	2	19	27	4
UNSPECIFIED	98	92	41	49	2		1	1	4
NOT CLASSIFIED	170								
INACTIVE	613								

WYOMING

SPECIALTY	Total Physicians	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	707	606	534	52	20	6	10	5	6
GENERAL PRACTICE	180	177	134	41	2	1	2		
MEDICAL SPEC.	127	121	118	2	1	1	1	4	
A	1	1	1						
CD	9	8	8					1	
D	5	5	5						
GE	3	3	3						
IM	73	69	67	1	1	1	1	2	
PD	33	32	31	1				1	
PUD	3	3	3						
SURGICAL SPEC.	173	168	165	1	2	1	3	1	
GS	44	41	39	1	1		2	1	
NS	4	4	4						
OBG	43	43	42		1				
OPH	23	23	23						
ORS	37	37	37						
OTO	6	6	6						
PS	4	2	2			1	1		
TS	2	2	2						
U	10	10	10						
OTHER SPEC.	153	140	117	8	15	3	4		6
AN	32	31	28	3		1			
CHP	1	1	1						
DR	18	18	16		2				
N	6	6	5	1					
OM	5	5	5						
P	17	14	11	1	2	1	2		
PTH	22	17	16	1		1	1		3
PM	1	1	1						
PH	3	1	1				1		1
R	15	13	12		1				
TR	1	1	1						2
OTHER	28	28	18	1	9				
UNSPECIFIED	4	4	2	1	1				
NOT CLASSIFIED	22								
INACTIVE	52								

PACIFIC ISLANDS									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	124	110	91	3	16		5	2	
GENERAL PRACTICE	28	27	26		1		1		
MEDICAL SPEC.	35	34	26	2	6		1		
D	1	1	1						
IM	18	18	10	2	6				
PD	15	14	14				1		
PUD	1	1	1						
SURGICAL SPEC.	36	35	31		4			1	
GS	18	18	16		2				
OBG	8	7	6		1			1	
OPH	4	4	3		1				
ORS	2	2	2						
OTO	2	2	2						
PS	1	1	1						
U	1	1	1						
OTHER SPEC.	18	14	8	1	5		3	1	
AN	2	2	1	1					
FOP	1	1	1						
N	1	1	1						
P	1	1	1						
PTH	2	2	1		1				
PH	3	1	1				2		
R	3	2			2			1	
OTHER	3	3	1		2				
UNSPECIFIED	2	1	1				1		
NOT CLASSIFIED	5								
INACTIVE	2								

TABLE 10

MEDICAL PRACTICE DATA BY CENSUS DIVISION AND COUNTY GROUP

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
DIVISION COUNTY GROUP	Total Non-Federal Physicians	Total	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TOTAL DIVISIONS	528,169	431,527	53,862	98,762	94,918	81,499	102,486	44,046	38,646	13,950
POSSESSIONS	5,854	4,806	681	947	782	795	1,601	333	236	479
NEW ENGLAND	36,899	28,875	2,142	7,165	5,787	5,293	8,488	4,267	2,659	1,098
1	51	31	9	5	5	8	4	1	16	3
2	274	193	58	37	42	26	30	11	63	7
3	1,034	806	173	181	200	165	87	28	176	24
4	2,904	2,250	354	551	537	428	380	157	428	69
5	942	729	61	154	134	146	234	137	56	20
6	2,826	2,363	250	660	605	400	448	154	247	62
7	10,726	8,697	529	2,289	1,775	1,449	2,655	1,052	705	272
8	18,142	13,806	708	3,288	2,489	2,671	4,650	2,727	968	641
MIDDLE ATLANTIC	102,432	82,457	6,604	19,755	16,250	13,763	26,085	10,296	6,446	3,233
1	8	6	5	1					2	
2	422	372	33	82	47	49	161	28	18	4
3	1,019	855	249	166	195	118	127	37	107	20
4	4,847	3,991	743	931	1,071	648	598	160	606	90
5	660	554	65	150	157	91	91	21	68	17
6	9,436	7,966	1,090	1,857	1,962	1,319	1,738	527	734	209
7	11,603	9,404	878	2,245	2,071	1,506	2,704	1,120	784	295
8	38,069	30,914	2,244	7,482	6,122	5,280	9,786	3,956	2,131	1,068
9	36,368	28,395	1,297	6,841	4,625	4,752	10,880	4,447	1,996	1,530
EAST NORTH CENTRAL	80,939	68,265	9,130	14,799	14,322	12,534	17,480	6,025	4,815	1,834
1	159	124	72	15	12	13	12	2	32	1
2	1,495	1,221	634	168	209	145	65	30	213	31
3	3,131	2,732	1,013	461	657	390	211	67	286	46
4	3,284	2,872	678	606	757	555	276	96	266	50
5	1,237	1,079	220	223	311	222	103	25	106	27
6	15,727	13,219	1,948	2,919	3,009	2,720	2,623	1,205	1,028	275
7	8,316	7,255	1,032	1,408	1,654	1,337	1,824	422	478	161
8	28,226	23,633	2,004	5,261	4,755	4,363	7,250	2,421	1,514	658
9	19,364	16,130	1,529	3,738	2,958	2,789	5,116	1,757	892	585

TABLE 10 (CONT'D.)-MEDICAL PRACTICE DATA BY DIVISION AND COUNTY GROUP

DIVISION COUNTY GROUP	Total Non-Federal Physicians	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		Total	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
WEST NORTH CENTRAL	32,571	27,290	4,780	5,661	5,692	4,653	6,504	2,489	2,132	660
1	779	678	484	55	57	44	38	8	79	14
2	2,501	2,119	1,191	218	354	188	168	37	305	40
3	2,742	2,419	752	463	675	374	155	54	237	32
4	852	743	146	185	228	133	51	23	73	13
5	1,422	1,061	84	155	170	170	482	276	61	24
6	8,444	7,172	801	1,620	1,536	1,431	1,784	554	576	142
7	1,640	1,385	134	298	282	252	419	151	62	42
8	14,191	11,713	1,188	2,667	2,390	2,061	3,407	1,386	739	353
SOUTH ATLANTIC	88,050	69,770	8,576	16,069	16,495	13,367	15,263	7,724	8,147	2,409
1	482	368	201	48	41	41	37	12	90	12
2	1,880	1,580	712	244	296	177	151	42	222	36
3	4,964	4,010	950	845	1,109	714	392	161	687	106
4	8,563	7,039	1,158	1,492	1,861	1,280	1,248	497	873	154
5	900	788	136	188	239	155	70	33	70	9
6	17,233	13,563	1,625	3,038	3,477	2,618	2,805	1,117	2,192	361
7	18,729	15,058	1,525	3,534	3,472	2,845	3,682	1,679	1,567	425
8	35,299	27,364	2,269	6,680	6,000	5,537	6,878	4,183	2,446	1,306
EAST SOUTH CENTRAL	24,333	20,967	3,344	4,500	5,256	3,747	4,120	1,526	1,351	489
1	187	165	113	12	19	15	6	3	12	7
2	1,409	1,246	696	149	203	129	69	23	114	26
3	2,312	2,047	667	377	547	309	147	53	161	51
4	1,630	1,471	250	372	487	269	93	41	88	30
5	520	482	60	120	168	89	45	16	20	2
6	8,467	7,345	879	1,649	1,902	1,407	1,508	484	471	167
7	9,403	7,856	602	1,751	1,852	1,459	2,192	887	456	204
8	405	355	77	70	78	70	60	19	29	2
WEST SOUTH CENTRAL	44,964	38,214	5,804	8,067	9,265	7,285	7,793	3,140	2,508	1,102
1	442	361	233	24	40	45	19	7	66	8
2	1,992	1,667	887	192	285	191	112	39	237	49
3	2,225	1,988	642	370	515	316	145	50	147	40
4	1,303	1,135	278	220	344	186	107	34	110	24
5	269	245	44	51	74	55	21	7	14	3
6	13,935	11,974	1,613	2,657	3,139	2,345	2,220	801	841	319
7	3,586	3,104	344	678	694	589	799	269	174	39
8	21,212	17,740	1,763	3,875	4,174	3,558	4,370	1,933	919	620

TABLE 10 (CONT'D.)-MEDICAL PRACTICE DATA BY DIVISION AND COUNTY GROUP

DIVISION **COUNTY GROUP**	Total Non-Federal Physicians	**MAJOR PROFESSIONAL ACTIVITY-December 31, 1985**									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		Total	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
MOUNTAIN	24,394	19,856	3,112	4,394	4,892	4,152	3,306	1,657	2,410	471
1	521	424	246	38	56	62	22	16	67	14
2	1,415	1,167	461	191	259	190	66	32	174	42
3	1,225	1,034	273	208	301	210	42	54	112	25
4	1,738	1,484	342	323	437	265	117	44	183	27
5	862	706	102	171	207	178	48	33	102	21
6	7,071	5,753	679	1,366	1,495	1,269	944	490	683	145
7	2,398	1,993	170	413	499	434	477	247	124	34
8	9,164	7,295	839	1,684	1,638	1,544	1,590	741	965	163
PACIFIC	87,733	71,027	9,689	17,405	16,177	15,910	11,846	6,589	7,942	2,175
0	1							1		
1	141	100	61	4	11	19	5	6	33	2
2	622	479	203	64	90	81	41	20	107	16
3	1,477	1,177	343	258	294	220	62	36	235	29
4	4,667	3,876	890	813	1,042	872	259	145	562	84
5	499	381	87	103	93	90	8	37	68	13
6	11,383	9,379	1,719	2,156	2,318	2,019	1,167	471	1,294	239
7	4,838	3,985	485	1,051	939	863	647	378	384	91
8	40,745	32,548	3,705	8,131	7,217	7,601	5,894	3,440	3,743	1,014
9	23,360	19,102	2,196	4,825	4,173	4,145	3,763	2,055	1,516	687

TABLE 11

MEDICAL PRACTICE DATA BY CENSUS DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY–December 31, 1985									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TOTAL DIVISIONS	528,169	431,527	53,882	98,762	94,918	81,489	102,486	44,046	38,646	13,950
POSSESSIONS	5,854	4,806	681	947	782	795	1,601	333	236	479
PUERTO RICO	5,615	4,609	646	914	724	776	1,549	317	225	464
VIRGIN ISLANDS	115	87	9	7	27	11	33	9	9	10
PACIFIC ISLANDS	124	110	26	26	31	8	19	7	2	5
NEW ENGLAND	36,899	28,875	2,142	7,185	5,787	5,293	8,468	4,267	2,659	1,098
CONNECTICUT	9,544	7,664	468	2,019	1,575	1,313	2,289	1,021	644	215
4	442	364	51	103	89	69	52	18	53	7
6	457	380	37	106	101	51	85	30	37	10
7	5,359	4,258	226	1,146	860	746	1,280	614	353	134
8	3,286	2,662	154	664	525	447	872	359	201	64
MAINE	2,232	1,799	317	402	443	308	329	105	266	62
2	83	57	26	6	11	9	5	4	22	
3	393	295	76	56	70	58	35	9	74	15
4	546	450	101	102	129	60	58	17	56	23
5	282	242	32	58	55	54	43	11	23	6
6	928	755	82	180	178	127	188	64	91	18
MASSACHUSETTS	19,242	14,731	864	3,567	2,736	2,805	4,759	2,665	1,183	663
1	42	25	7	4	5	7	2	1	14	2
4	580	396	62	108	102	84	40	19	158	7
6	927	800	78	240	211	128	143	44	63	20
7	3,115	2,601	204	646	513	422	816	237	194	83
8	14,578	10,909	513	2,569	1,905	2,164	3,758	2,364	734	571

TABLE 11 (CONT'D.)-MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
DIVISION **STATE** **COUNTY GROUP**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
NEW HAMPSHIRE	2,060	1,656	235	411	374	363	273	118	247	39
2	66	42	11	6	12	7	6	1	22	1
3	216	181	41	41	47	44	8	4	28	3
4	986	770	89	175	141	158	207	93	108	15
6	514	428	53	134	115	94	32	16	56	14
8	278	235	41	55	59	60	20	4	33	6
RHODE ISLAND	2,385	1,940	116	518	432	306	568	204	179	62
4	133	102	17	21	30	25	9	3	21	7
7	2,252	1,838	99	497	402	281	559	201	158	55
VERMONT	1,436	1,085	142	248	227	198	270	154	160	37
1	9	6	2	1		1	2		2	1
2	125	94	21	25	19	10	19	6	19	6
3	425	330	56	84	83	63	44	15	74	6
4	217	168	34	42	46	32	14	7	32	10
5	660	487	29	96	79	92	191	126	33	14
MIDDLE ATLANTIC	102,432	82,457	6,604	19,755	16,250	13,763	26,085	10,296	6,446	3,233
NEW JERSEY	18,313	14,944	1,115	3,967	3,355	2,524	3,983	1,542	1,201	626
4	960	736	109	195	202	119	111	38	171	15
6	3,555	2,957	253	853	773	496	582	234	247	117
7	2,815	2,295	167	568	494	303	763	246	160	114
8	7,914	6,465	466	1,671	1,386	1,079	1,863	754	430	265
9	3,069	2,491	120	680	500	527	664	270	193	115
NEW YORK	56,392	44,732	2,829	10,785	8,260	7,244	15,614	6,211	3,421	2,028
1	3	1	1						2	
2	41	33	12	7	6	3	5	3	5	
3	446	359	104	80	81	48	46	20	56	11
4	1,936	1,586	267	373	434	274	238	74	235	41
5	660	554	65	150	157	91	91	21	68	17
6	1,777	1,473	163	342	382	255	331	84	185	35
7	6,600	5,230	409	1,217	1,086	880	1,638	786	439	145
8	11,630	9,592	631	2,455	1,939	1,468	3,049	1,046	628	364
9	33,299	25,904	1,177	6,161	4,125	4,225	10,216	4,177	1,803	1,415

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
PENNSYLVANIA	27,727	22,781	2,660	5,003	4,635	3,995	6,488	2,543	1,824	579
1	5	5	4	1						
2	381	339	21	75	41	46	156	25	13	4
3	573	496	145	86	114	70	81	17	51	9
4	1,951	1,669	367	363	435	255	249	48	200	34
6	4,104	3,536	674	662	807	568	825	209	302	57
7	2,188	1,879	302	460	491	323	303	88	185	36
8	18,525	14,857	1,147	3,356	2,747	2,733	4,874	2,156	1,073	439
EAST NORTH CENTRAL	80,939	66,265	9,130	14,799	14,322	12,534	17,480	6,025	4,815	1,834
ILLINOIS	24,903	20,938	2,557	4,788	4,145	3,673	5,775	1,983	1,321	661
1	36	30	20	3	2	3	2		5	1
2	401	353	198	52	54	28	21	3	39	6
3	739	646	229	117	168	82	50	16	69	8
4	572	499	116	108	140	91	44	14	53	6
5	271	228	32	47	68	47	34	3	28	12
6	2,903	2,512	338	600	601	516	457	166	192	33
8	617	540	95	123	154	117	51	24	43	10
9	19,364	16,130	1,529	3,738	2,958	2,789	5,116	1,757	892	585
INDIANA	8,542	7,270	1,562	1,313	1,611	1,418	1,366	553	540	179
1	11	10	7		1	1	1		1	
2	287	230	151	15	25	25	14	9	36	12
3	560	495	189	63	112	83	48	12	46	7
4	309	264	78	42	62	44	38	9	28	8
5	251	222	48	42	63	49	20	4	16	9
6	2,822	2,448	520	489	613	535	291	114	204	56
7	1,030	950	207	205	257	200	81	25	42	13
8	3,272	2,651	362	457	478	481	873	380	167	74

TABLE 11 (CONT'D.)-MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
MICHIGAN	17,206	14,479	1,485	3,256	3,095	2,622	4,021	1,326	1,027	374
1	92	69	34	10	9	9	7	2	21	
2	355	281	76	55	76	58	16	14	55	5
3	645	535	147	112	147	83	46	18	80	12
4	519	456	100	100	110	87	59	21	37	5
5	239	202	43	43	61	45	10	6	27	4
6	4,430	3,542	392	734	681	690	1,045	580	227	81
7	2,032	1,798	213	357	436	334	458	77	120	37
8	8,894	7,596	480	1,845	1,575	1,316	2,380	608	460	230
OHIO	21,319	17,999	2,248	3,774	3,821	3,343	4,813	1,556	1,314	450
2	120	96	54	13	9	15	5		21	3
3	615	546	196	94	132	78	46	12	47	10
4	1,197	1,039	237	212	298	218	74	32	107	19
5	107	95	27	15	24	22	7	4	8	
6	2,159	1,887	347	453	481	396	210	53	185	34
7	5,254	4,507	612	846	961	803	1,285	320	316	111
8	11,867	9,829	775	2,141	1,916	1,811	3,188	1,135	630	273
WISCONSIN	8,969	7,579	1,278	1,668	1,650	1,478	1,505	607	613	170
1	20	15	11	2			2		5	
2	332	261	155	33	45	19	9	4	62	5
3	572	510	252	75	98	64	21	9	44	9
4	687	614	147	144	147	115	61	20	41	12
5	389	332	70	76	95	59	32	8	27	2
6	3,413	2,830	351	643	633	583	620	292	220	71
8	3,576	3,017	292	695	632	638	760	274	214	71
WEST NORTH CENTRAL	32,571	27,290	4,780	5,661	5,692	4,653	6,504	2,489	2,132	660
IOWA	4,305	3,571	827	567	778	628	771	358	306	70
1	47	37	24	2	6	4	1	1	8	1
2	643	542	335	36	75	47	49	8	82	11
3	579	509	151	85	140	98	35	13	49	8
4	176	155	34	36	47	27	11	2	16	3
5	1,114	799	35	89	91	114	470	269	28	18
6	1,647	1,435	234	291	389	321	200	64	119	29
7	99	94	14	28	30	17	5	1	4	

TABLE 11 (CONT'D.)-MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE							Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties					
KANSAS	4,350	3,667	705	716	770	679	797	249	349	85
1	239	207	143	20	17	10	17	3	25	4
2	335	280	144	35	61	25	15	1	41	13
3	513	455	103	104	145	76	27	12	40	6
4	212	183	33	55	56	31	8	2	21	6
6	1,527	1,304	170	267	280	271	316	82	114	27
8	1,524	1,238	112	235	211	266	414	149	108	29
MINNESOTA	9,326	7,736	1,472	1,598	1,395	1,294	1,977	770	668	152
1	47	37	31	3	1		2	1	9	
2	441	375	256	26	41	29	23	5	56	5
3	713	620	262	108	143	85	42	9	78	6
4	151	130	34	26	38	25	7	3	18	
6	2,419	2,006	155	480	294	368	709	205	172	36
8	5,555	4,568	734	955	878	807	1,194	547	335	105
MISSOURI	9,750	8,150	803	1,966	1,828	1,344	2,209	832	506	262
1	47	37	22	1	7	4	3		8	2
2	422	335	164	48	65	31	27	11	69	7
3	453	410	131	88	107	52	32	10	28	5
4	212	184	31	49	58	34	12	12	14	2
5	144	130	27	36	41	21	5	1	12	1
6	1,360	1,147	86	267	249	214	331	108	79	26
8	7,112	5,907	342	1,477	1,301	988	1,799	690	296	219
NEBRASKA	2,707	2,301	519	443	485	378	476	180	168	58
1	168	149	118	10	11	5	5	1	16	2
2	186	162	132	7	13	7	3	2	22	
3	418	364	96	67	119	68	14	9	40	5
6	394	335	53	89	90	63	40	18	32	9
7	1,541	1,291	120	270	252	235	414	150	58	42

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY—December 31, 1985									
		PATIENT CARE							Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice				
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties					
NORTH DAKOTA	1,130	1,001	221	218	237	184	141	54	59	16
1	94	90	62	9	7	8	4		3	1
2	211	192	85	25	38	20	24	4	13	2
4	101	91	14	19	29	16	13	4	4	2
6	724	628	60	165	163	140	100	46	39	11
SOUTH DAKOTA	1,003	864	233	153	199	146	133	46	76	17
1	137	121	84	10	8	13	6	2	10	4
2	263	233	75	41	61	29	27	6	22	2
3	66	61	9	11	21	15	5	1	2	2
5	164	132	22	30	38	35	7	6	21	5
6	373	317	43	61	71	54	88	31	21	4
SOUTH ATLANTIC	88,050	69,770	8,576	16,069	16,495	13,367	15,263	7,724	8,147	2,409
DELAWARE	1,252	1,055	108	237	235	208	267	36	83	28
4	272	231	33	59	64	42	33	9	26	6
7	980	824	75	178	171	166	234	77	57	22
DISTRICT OF COLUMBIA	3,755	2,825	132	642	526	624	901	590	208	132
8	3,755	2,825	132	642	526	624	901	590	208	132
FLORIDA	26,566	20,002	2,630	5,070	5,106	4,051	3,145	1,472	4,271	821
1	59	41	24	4	3	5	5	1	16	1
2	215	180	70	29	25	20	36	7	20	8
3	1,228	853	135	221	234	168	95	43	310	22
4	1,081	734	144	168	208	156	58	36	295	16
6	7,668	5,518	710	1,383	1,473	1,158	794	441	1,582	127
7	6,075	4,762	526	1,279	1,316	936	705	261	882	170
8	10,240	7,914	1,021	1,986	1,847	1,608	1,452	683	1,166	477

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE							Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties					
GEORGIA	10,142	8,699	1,022	1,960	2,281	1,724	1,712	700	528	215	
1	169	133	80	16	14	11	12	3	26	7	
2	546	486	236	77	89	49	35	6	41	13	
3	913	799	117	162	256	151	113	28	72	14	
4	594	535	66	124	184	107	54	16	38	5	
5	198	174	27	42	59	37	9	7	16	1	
6	2,607	2,192	189	430	573	399	601	230	123	62	
8	5,115	4,380	.307	1,109	1,106	970	888	410	212	.113	
MARYLAND	14,491	10,816	793	2,560	2,239	1,986	3,238	2,347	811	517	
2	83	63	24	10	14	9	6	2	18		
3	278	217	45	45	66	36	25	14	41	6	
4	563	479	71	136	135	92	45	25	49	10	
5	169	141	23	35	42	28	13	11	14	3	
7	60	43	16	10	7	8	2	4	8	5	
8	13,338	9,873	614	2,324	1,975	1,813	3,147	2,231	661	493	
NORTH CAROLINA	11,347	9,201	1,326	2,029	2,170	1,591	2,085	1,119	858	169	
1	37	29	14	7	2	3	3		7	1	
2	412	327	144	55	67	44	17	9	73	3	
3	939	769	220	148	220	122	59	40	113	17	
4	2,120	1,839	387	405	508	293	246	100	152	29	
5	205	177	34	49	60	29	5	4	20	4	
6	1,160	958	121	237	289	174	137	44	131	27	
7	6,474	5,102	406	1,128	1,024	926	1,618	922	362	88	
SOUTH CAROLINA	5,303	4,477	835	841	1,087	743	971	335	391	100	
1	3	2	2						1		
2	89	77	50	4	14	5	4	1	10	1	
3	465	408	159	68	100	55	26	7	44	6	
4	1,045	858	197	178	261	145	77	26	147	14	
5	202	183	39	34	41	37	32	5	13	1	
6	2,439	2,012	216	389	418	342	647	241	129	57	
7	1,060	937	172	168	253	159	185	55	47	21	

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
DIVISION **STATE** **COUNTY GROUP**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
VIRGINIA	11,875	9,864	1,291	2,194	2,174	1,953	2,252	888	800	323
1	158	116	53	14	16	19	14	7	33	2
2	362	295	126	45	56	34	34	10	47	10
3	757	644	196	128	151	123	46	18	71	24
4	1,718	1,369	148	249	272	272	428	206	114	29
5	126	113	13	28	37	24	11	6	7	
6	1,823	1,565	230	340	395	309	291	72	138	48
7	4,080	3,390	330	771	701	650	938	360	211	119
8	2,851	2,372	195	619	546	522	490	209	179	91
WEST VIRGINIA	3,319	2,831	439	536	677	487	692	187	197	104
1	56	47	28	7	6	3	3	1	7	1
2	173	152	62	24	31	16	19	7	13	1
3	384	320	78	73	82	59	28	11	36	17
4	1,170	994	112	173	229	173	307	79	52	45
6	1,536	1,318	159	259	329	236	335	89	89	40
EAST SOUTH CENTRAL	24,333	20,967	3,344	4,500	5,256	3,747	4,120	1,526	1,351	489
ALABAMA	6,090	5,247	772	1,195	1,380	900	1,000	408	321	116
2	197	172	104	25	22	14	7	1	22	2
3	358	320	117	60	74	47	22	6	26	6
4	551	499	85	127	169	95	23	13	32	7
6	2,587	2,277	327	512	630	405	403	131	129	50
7	2,397	1,979	139	471	485	339	545	255	112	51
KENTUCKY	5,982	5,148	957	1,074	1,195	961	961	352	342	140
1	101	89	62	4	9	10	4	2	6	4
2	587	522	259	56	110	66	31	9	40	16
3	660	580	150	131	157	90	52	23	39	18
4	500	449	70	116	139	92	32	12	26	13
6	1,647	1,400	146	319	311	272	352	129	80	38
7	2,082	1,753	183	378	391	361	430	158	122	49
8	405	355	77	70	78	70	60	19	29	2

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
MISSISSIPPI	3,279	2,880	647	565	744	466	458	142	198	59
1	40	37	28	2	4	3		1	1	1
2	342	305	193	33	38	29	12	9	24	4
3	539	485	167	76	134	70	38	9	34	11
4	432	388	65	95	140	61	27	13	22	9
5	332	311	48	73	106	65	19	8	11	2
6	1,578	1,341	139	285	320	236	361	100	105	32
7	16	13	7	1	2	2	1	2	1	
TENNESSEE	8,982	7,692	968	1,666	1,937	1,420	1,701	626	490	174
1	46	39	23	6	6	2	2		5	2
2	283	247	140	35	33	20	19	4	28	4
3	755	662	233	110	182	102	35	15	62	16
4	147	135	30	34	39	21	11	3	8	1
5	188	171	12	47	62	24	26	8	9	
6	2,655	2,327	267	533	641	494	392	124	157	47
7	4,908	4,111	263	901	974	757	1,216	472	221	104
WEST SOUTH CENTRAL	44,964	38,214	5,804	8,067	9,265	7,285	7,793	3,140	2,508	1,102
ARKANSAS	3,532	3,017	774	514	696	520	513	185	258	72
1	45	39	31	2	2	4		1	5	
2	453	384	227	35	60	45	17	8	52	9
3	449	417	172	59	99	69	18	5	19	8
4	360	309	65	64	91	62	27	9	39	3
6	2,187	1,833	272	343	432	337	449	161	142	51
7	38	35	7	11	12	3	2	1	1	1
LOUISIANA	8,312	7,144	846	1,513	1,809	1,285	1,691	554	376	238
1	17	16	10		2	2	2		1	
2	241	200	101	22	32	25	20	4	23	14
3	396	355	127	71	81	42	34	13	18	10
4	556	501	138	87	161	60	55	16	25	14
6	3,018	2,662	297	616	748	507	494	136	145	75
8	4,084	3,410	173	717	785	649	1,086	385	164	125

DIVISION **STATE** **COUNTY GROUP**	TOTAL NON-FEDERAL PHYSICIANS	**MAJOR PROFESSIONAL ACTIVITY-December 31, 1985**								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
OKLAHOMA	4,866	4,204	694	864	968	774	904	298	303	61
1	61	47	30	3	7	4	3		12	2
2	240	198	111	16	25	20	26	6	31	5
3	511	457	126	87	125	87	32	9	39	6
4	253	208	46	43	61	38	20	8	31	6
5	116	104	16	21	32	19	16	2	9	1
6	137	121	28	27	36	20	10	5	8	3
7	3,548	3,069	337	667	682	586	797	268	173	38
TEXAS	28,254	23,849	3,490	5,176	5,792	4,706	4,685	2,103	1,571	731
1	319	259	162	19	29	35	14	6	48	6
2	1,058	885	448	119	168	101	49	21	131	21
3	869	759	217	153	210	118	61	23	71	16
4	134	117	29	26	31	26	5	1	15	1
5	153	141	28	30	42	36	5	5	5	2
6	8,593	7,358	1,016	1,671	1,923	1,481	1,267	499	546	190
8	17,128	14,330	1,590	3,158	3,389	2,909	3,284	1,548	755	495
MOUNTAIN	24,394	19,856	3,112	4,394	4,892	4,152	3,306	1,657	2,410	471
ARIZONA	6,942	5,390	735	1,231	1,282	1,088	1,054	414	1,030	108
2	43	30	13	5	6	4	2	2	9	2
3	167	135	44	26	30	26	9	6	26	
4	584	449	127	92	121	80	29	23	102	10
6	1,841	1,402	116	331	301	289	365	177	232	30
8	4,307	3,374	435	777	824	689	649	206	661	66
COLORADO	6,879	5,645	806	1,267	1,266	1,208	1,098	598	506	130
1	117	87	52	5	7	14	9	7	20	3
2	368	310	117	46	78	62	7	7	42	9
3	109	95	31	12	24	24	4	4	9	1
4	169	144	28	32	37	24	23	4	17	4
6	1,259	1,088	174	265	306	229	114	41	114	16
8	4,857	3,921	404	907	814	855	941	535	304	97

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
IDAHO	1,331	1,135	308	230	332	205	80	39	129	28
1	97	80	47	6	13	13	1	2	12	3
2	184	149	84	18	29	15	3	3	29	3
3	139	120	40	26	37	16	1	7	11	1
4	442	395	85	90	130	74	16	5	35	7
5	104	96	16	22	28	27	3	2	3	3
6	365	295	36	68	95	60	36	20	39	11
MONTANA	1,276	1,083	249	254	301	242	37	38	128	27
1	99	82	58	4	7	9	4	4	9	4
2	201	159	73	30	30	20	6	8	32	4
3	347	295	67	67	87	67	7	14	29	9
5	210	177	19	49	55	47	7	4	24	5
6	419	370	32	104	122	99	13	10	34	5
NEVADA	1,604	1,344	221	307	366	311	139	87	133	40
1	29	25	17	2	3	2	1		3	1
2	75	58	22	8	14	9	5	1	14	2
3	72	55	15	10	19	11		9	5	3
6	1,428	1,206	167	287	330	289	133	77	111	34
NEW MEXICO	2,630	2,110	319	481	528	449	333	192	251	77
1	40	29	14	3	3	5	4	1	10	
2	190	160	43	37	37	23	20	6	17	7
3	215	177	39	37	63	28	10	7	21	10
4	320	292	73	65	84	52	18	6	16	6
5	405	315	49	76	87	85	18	18	64	8
6	1,460	1,137	101	263	254	256	263	154	123	46
UTAH	3,025	2,543	340	506	652	532	513	262	181	39
1	63	58	35	5	7	8	3	1	4	
2	156	137	59	18	26	25	9	2	15	2
3	27	23	13	3	3	3	1		4	
4	82	77	10	19	30	15	3	1	4	
6	299	255	53	48	87	47	20	11	30	3
7	2,398	1,993	170	413	499	434	477	247	124	34

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
WYOMING	707	606	134	118	165	117	72	27	52	22
1	76	63	23	13	16	11		1	9	3
2	198	164	50	29	39	32	14	5	16	13
3	149	134	24	27	38	35	10	7	7	1
4	141	127	19	25	35	20	28	5	9	
5	143	118	18	24	37	19	20	9	11	5
PACIFIC	87,733	71,027	9,689	17,405	16,177	15,910	11,846	6,589	7,942	2,175
ALASKA	680	604	168	132	157	117	30	30	22	24
2	12	11	5	2		3	1			1
4	193	174	49	39	51	29	6	6	6	7
6	475	419	114	91	106	85	23	24	16	16
CALIFORNIA	69,208	55,936	7,075	13,893	12,564	12,590	9,814	5,331	6,199	1,742
1	47	34	18		5	9	2	2	10	1
2	258	194	75	19	42	32	26	8	50	6
3	535	438	126	86	112	84	30	14	70	13
4	2,353	1,924	416	399	495	449	165	82	299	48
6	7,832	6,374	1,077	1,490	1,547	1,353	907	334	974	150
7	2,905	2,382	345	567	533	536	401	248	213	62
8	31,918	25,488	2,822	6,507	5,657	5,982	4,520	2,588	3,067	775
9	23,360	19,102	2,196	4,825	4,173	4,145	3,763	2,055	1,516	687
HAWAII	2,388	1,972	228	569	503	412	260	144	238	34
0	1							1		
3	98	79	18	19	19	20	3	2	16	1
4	356	290	70	66	78	65	11	11	51	4
7	1,933	1,603	140	484	406	327	246	130	171	29

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
OREGON	5,764	4,736	760	1,107	1,192	996	681	337	563	128
1	31	30	23	4	1	2			1	
2	206	165	64	30	35	28	8	7	27	7
3	245	193	58	55	49	23	8	5	43	4
4	1,158	973	225	206	277	207	58	32	136	17
6	891	745	170	179	196	162	38	29	94	23
8	3,233	2,630	220	633	634	574	569	264	262	77
WASHINGTON	9,693	7,779	1,458	1,704	1,761	1,795	1,061	747	920	247
1	63	36	20		5	8	3	4	22	1
2	146	109	59	13	13	18	6	5	30	2
3	599	467	141	98	114	93	21	15	106	11
4	607	515	130	103	141	122	19	14	70	8
5	499	381	87	103	93	90	8	37	68	13
6	2,185	1,841	358	396	469	419	199	84	210	50
8	5,594	4,430	663	991	926	1,045	805	588	414	162

TABLE 12

MEDICAL PRACTICE DATA BY STATE AND COUNTY

		MAJOR PROFESSIONAL ACTIVITY–December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TOTAL STATES-POSSESSION	528,169	431,527	53,862	98,762	94,918	81,499	102,486	44,046	38,646	13,950
ALABAMA										
ALABAMA	6,090	5,247	772	1,195	1,380	900	1,000	406	321	116
AUTAUGA	12	12	6	3	2		1			
BALDWIN	110	86	20	15	20	20	11	4	19	1
BARBOUR	20	18	7	4	5	2			2	
BIBB	8	7	3	1	1		2		1	
BLOUNT	11	9	5			2	2		2	
BULLOCK	8	4	3	1					3	1
BUTLER	10	9	2	4	3				1	
CALHOUN	145	132	27	32	36	26	11	4	8	1
CHAMBERS	30	29	6	5	8	8	2		1	
CHEROKEE	8	8	5	2	1					
CHILTON	11	10	6	2	1	1				1
CHOCTAW	7	6	5				1		1	
CLARKE	20	19	12	2	3	2			1	
CLAY	5	4	4						1	
CLEBURNE	6	5	2	2	1				1	
COFFEE	33	29	7	5	12	4	1	1	3	
COLBERT	53	47	8	9	17	9	4	3	1	2
CONECUH	7	5	4		1				2	
COOSA	2	2	2							
COVINGTON.	30	26	13	6	4	3			4	
CRENSHAW	7	7	3	1	1	2				
CULLMAN	46	42	10	12	13	6	1		4	
DALE	19	18	6	2	5	3	2	1		
DALLAS	75	65	7	16	21	11	10	4	6	
DE KALB	22	20	8	3	5	4		1	1	
ELMORE	23	17	9	2	2	3	1	1	5	
ESCAMBIA	29	25	11	3	3	4	4		3	1
ETOWAH	160	142	18	29	38	19	38	6	10	2
FAYETTE	12	9	6		2	1			3	
FRANKLIN	23	21	8	5	4	4			2	
GENEVA	8	8	6			2				
GREENE	6	6	5	1						
HALE	7	6	3	2		1			1	
HENRY	3	2	2						1	
HOUSTON	150	138	9	40	54	29	6	2	6	4
JACKSON	29	27	14	4	6	3			2	
JEFFERSON	2,282	1,887	110	450	461	325	541	248	97	50
LAMAR	10	9	5	2	1	1			1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
LAUDERDALE	111	102	9	35	37	19	2	1	7	1
LAWRENCE	12	10	5		2	1	2		1	1
LEE	92	88	13	24	27	18	4	2	2	2
LIMESTONE	27	25	9	4	8	3	3	1	1	
LOWNDES	4	3	1		1	1				1
MACON	28	23	5	7	8	2	3	1	3	1
MADISON	356	322	47	74	79	69	53	14	14	6
MARENGO	10	10	7	1		2				
MARION	18	18	6	5	5	1	1			
MARSHALL	45	42	23	6	7	4	2		1	2
MOBILE	799	713	70	146	204	127	166	53	22	11
MONROE	13	12	8	2	1	1		1		
MONTGOMERY	429	370	33	109	123	56	49	19	26	14
MORGAN	102	91	22	21	28	20		3	7	1
PERRY	7	6	5		1				1	
PICKENS	12	12	4	4	3		1			
PIKE	23	19	5	7	4	1	2	1	1	2
RANDOLPH	8	8	4	1	2	1				
RUSSELL	27	23	6	4	4	5	4	2	1	1
ST CLAIR	12	11	6	3	2				1	
SHELBY	52	35	9	11	6	6	3	6	11	
SUMTER	11	10	4	1	1	1	3		1	
TALLADEGA	57	50	10	10	20	8	2	2	5	
TALLAPOOSA	29	26	7	4	7	5	3	1	2	
TUSCALOOSA	290	244	42	44	55	45	58	23	14	9
WALKER	51	46	14	7	16	8	1	1	3	1
WASHINGTON	5	3	3						2	
WILCOX	5	3	2			1			2	
WINSTON	8	8	6		2					
ALASKA										
ALASKA	680	604	188	132	157	117	30	30	22	24
1ST JUDICIAL DI	123	115	25	25	37	23	5	3	2	3
2ND JUDICIAL DI	12	11	5	2		3	1			1
3RD JUDICIAL DI	475	419	114	91	106	85	23	24	16	16
4TH JUDICIAL DI	70	59	24	14	14	6	1	3	4	4
ARIZONA										
ARIZONA	6,942	5,390	735	1,231	1,282	1,088	1,054	414	1,030	108
APACHE	40	35	12	9	4	5	5	4	1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
COCHISE	73	53	13	14	13	11	2	4	15	1
COCONINO	133	100	30	18	27	19	6	7	23	3
GILA	43	31	15	3	6	4	3		12	
GRAHAM	12	9	6	2	1				1	2
GREENLEE	3	3	1				2			
MARICOPA	4,307	3,374	435	777	824	689	649	206	661	66
MOHAVE	84	69	17	14	20	17	1	2	13	
NAVAJO	52	48	21	11	5	9	2	2	1	1
PIMA	1,841	1,402	116	331	301	289	365	177	232	30
PINAL	74	60	22	9	12	11	6		14	
SANTA CRUZ	28	18	6	3	5	4		2	8	
YAVAPAI	138	92	22	17	34	14	5	3	40	3
YUMA	114	96	19	23	30	16	8	7	9	2
ARKANSAS										
ARKANSAS	3,532	3,017	774	514	696	520	513	185	258	72
ARKANSAS	16	16	10	1	3	1	1			
ASHLEY	15	15	11	1	2	1				
BAXTER	43	37	9	9	10	7	2		5	1
BENTON	120	87	38	18	16	13	2	1	32	
BOONE	44	43	16	5	12	7	3		1	
BRADLEY	5	5	5							
CALHOUN	4	3	2			1		1		
CARROLL	21	15	9		4	2		1	5	
CHICOT	12	12	7	2	1	2				
CLARK	20	16	8	5	2	1			4	
CLAY	7	6	5	1					1	
CLEBURNE	27	16	8	1	3	3	1		10	1
CLEVELAND	2	2	2							
COLUMBIA	14	14	11	1	1	1				
CONWAY	13	11	8	2		1		1		1
CRAIGHEAD	146	131	28	20	36	29	18	7	7	1
CRAWFORD	17	13	8	1	1	2	1	1	2	1
CRITTENDEN	38	35	7	11	12	3	2	1	1	1
CROSS	10	9	8		1					1
DALLAS	6	6	5			1				
DESHA	11	10	8		1		1			1
DREW	10	7	5	1		1		1	2	
FAULKNER	37	28	11	4	7	6		2	5	2
FRANKLIN	8	6	3	2	1					2
FULTON	8	7	6		1				1	
GARLAND	162	129	17	34	43	28	7	1	31	1
GRANT	4	4	3				1			
GREENE	29	28	13	2	4	9		1		

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
HEMPSTEAD	15	15	8	1	4	2				
HOT SPRING	14	13	7	2	2	1	1		1	
HOWARD	10	8	4	1	1	1	1		1	1
INDEPENDENCE	31	30	14	2	9	5			1	
IZARD	11	7	7						4	
JACKSON	26	21	4	4	9	4		1	4	
JEFFERSON	138	129	18	23	37	24	27	3	4	2
JOHNSON	14	11	9		2				3	
LAFAYETTE	3	3	3							
LAWRENCE	13	11	4	2	2	2	1		2	
LEE	7	6	3		1	1	1		1	
LINCOLN	1	1	1							
LITTLE RIVER	6	4	3			1			2	
LOGAN	11	10	8			1	1	1		
LONOKE	15	14	12			2			1	
MADISON	4	4	3			1				
MARION	13	9	3		2	3	1	1	2	1
MILLER	37	34	4	12	11	7		1	2	
MISSISSIPPI	52	49	20	10	12	5	2	1	1	1
MONROE	13	12	8		2	2			1	
MONTGOMERY	2	2	2							
NEVADA	8	6	5			1			1	1
NEWTON	6	4		2		2			2	
OUACHITA	21	19	11	4	3	1			2	
PERRY	1	1	1							
PHILLIPS	24	23	12	3	5	3			1	
PIKE	5	5	5							
POINSETT	8	8	7		1					
POLK	14	12	5	1	1	3	2	1	1	
POPE	53	51	19	7	14	8	3	1	1	
PRAIRIE	2	1	1					1		
PULASKI	1,385	1,145	114	193	249	203	386	140	68	32
RANDOLPH	11	11	6	1	2	1	1			
ST FRANCIS	23	23	11	2	5	3	2			
SALINE	38	33	15	4	8	3	3	2	3	
SCOTT	5	5	4		1					
SEARCY	3	2	1			1			1	
SEBASTIAN	249	227	38	60	68	46	15	8	7	7
SEVIER	11	11	8		1	1	1			
SHARP	11	8	6	1		1			3	
STONE	6	5	5						1	
UNION	85	79	14	14	23	17	11		2	4
VAN BUREN	12	9	4	2	3				3	
WASHINGTON	197	161	34	32	42	38	15	5	22	9
WHITE	51	48	17	10	15	6		1	1	1
WOODRUFF	5	5	5							

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY—December 31, 1985								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
YELL	13	11	10			1			2	
CALIFORNIA										
CALIFORNIA	69,208	55,936	7,075	13,893	12,564	12,590	9,814	5,331	6,199	1,742
ALAMEDA	3,286	2,668	267	790	577	660	374	222	302	94
ALPINE	1	1				1				
AMADOR	42	29	11	3	3	6	6	3	8	2
BUTTE	337	276	49	66	80	67	14	10	47	4
CALAVERAS	33	23	10	2	2	4	5		10	
COLUSA	12	12	5	1	5	1				
CONTRA COSTA	1,727	1,378	175	378	303	340	182	83	226	40
DEL NORTE	19	16	6	1	5	4			2	1
EL DORADO	137	115	30	19	37	27	2	5	16	1
FRESNO	1,159	993	152	232	209	201	199	64	77	25
GLENN	14	12	9		2		1		2	
HUMBOLDT	221	180	48	35	47	43	7	7	24	10
IMPERIAL	88	75	9	19	25	18	4	3	8	2
INYO	40	29	6	4	7	8	4	1	9	1
KERN	679	588	87	130	148	113	110	27	50	14
KINGS	71	62	28	6	17	9	2	2	5	2
LAKE	57	49	21	10	5	7	6	1	6	1
LASSEN	35	23	9	1	7	1	5	3	7	2
LOS ANGELES	23,360	19,102	2,196	4,825	4,173	4,145	3,763	2,055	1,516	687
MADERA	73	60	13	17	12	12	6		12	1
MARIN	1,069	829	69	200	171	306	83	85	129	26
MARIPOSA	22	15	9		1	5			6	1
MENDOCINO	179	134	22	30	41	27	14	10	28	7
MERCED	183	167	42	31	37	33	24	7	8	1
MODOC	5	3	2				1		2	
MONO	15	12	4		4	3	1	1	2	
MONTEREY	612	441	86	101	120	89	45	16	151	4
NAPA	385	291	35	64	56	75	61	20	68	6
NEVADA	124	103	27	17	25	27	7	4	14	3
ORANGE	5,745	4,742	692	1,150	1,128	1,096	676	328	530	145
PLACER	294	245	60	69	57	50	9	12	29	8
PLUMAS	23	18	6	3	6	1	2	1	4	
RIVERSIDE	1,338	1,022	184	257	287	212	82	46	244	26
SACRAMENTO	2,289	1,901	246	444	427	427	357	185	154	49
SAN BENITO	21	17	4	4	5	3	1		4	
SAN BERNARDINO	2,295	1,917	242	398	385	346	546	156	162	60
SAN DIEGO	5,748	4,436	614	1,029	1,025	1,089	679	457	732	123
SAN FRANCISCO	4,878	3,853	191	987	688	883	1,104	638	269	118
SAN JOAQUIN	681	587	107	127	155	108	90	29	54	11
SAN LUIS OBISPO	418	314	51	67	76	84	36	14	82	8

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
SAN MATEO	1,836	1,484	96	436	343	351	258	132	180	40
SANTA BARBARA	964	750	94	195	195	181	85	42	158	14
SANTA CLARA	3,996	3,159	292	884	750	699	534	441	293	103
SANTA CRUZ	460	359	72	82	90	93	22	17	70	14
SHASTA	269	218	49	31	55	53	30	12	32	7
SIERRA	4	3	3					1		
SISKIYOU	59	52	23	8	11	7	3	1	5	1
SOLANO	350	299	46	90	66	42	55	21	22	8
SONOMA	809	622	136	134	149	128	75	36	132	19
STANISLAUS	531	461	86	104	122	109	40	13	45	12
SUTTER	91	69	16	15	18	15	5	5	11	6
TEHAMA	44	33	13	6	8	5	1		11	
TRINITY	19	15	9			4	2		4	
TULARE	377	323	75	78	68	76	26	12	37	5
TUOLUMNE	83	65	16	11	17	17	4	2	15	1
VENTURA	1,202	983	176	231	237	214	125	49	147	23
YOLO	322	236	39	54	49	59	35	51	30	5
YUBA	77	67	10	19	28	6	4	1	8	1
COLORADO										
COLORADO	6,879	5,645	806	1,267	1,266	1,208	1,098	598	506	130
ADAMS	400	334	62	82	69	56	65	38	19	9
ALAMOSA	28	26	6	7	6	7		2		
ARAPAHOE	497	408	39	99	103	132	35	44	37	8
ARCHULETTA	5	3	2				1		2	
BACA	2	2	1			1				
BENT	5	4	2			2				1
BOULDER	416	354	68	72	78	103	33	20	39	3
CHAFFEE	19	17	9	1	3	3	1		2	
CHEYENNE	1	1	1							
CLEAR CREEK	4	2				1	1		2	
CONEJOS	7	5	3	1		1		1	1	
COSTILLA	2	1				1			1	
CROWLEY	2	1	1					1		
CUSTER	4	2	2						2	
DELTA	27	19	10	3	4	2			8	
DENVER	3,011	2,375	155	529	447	480	764	406	170	60
DOLORES										
DOUGLAS	31	23	6	8	2	2	5	2	5	1
EAGLE	26	23	6	5	6	6			2	1
ELBERT	2	1	1						1	
EL PASO	520	454	51	123	137	116	27	12	48	6
FREMONT	37	33	15	3	6	7	2	1	3	
GARFIELD	41	37	13	6	8	10			4	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
GILPIN	1	1			1					
GRAND	13	9	4	1	1	1	2		4	
GUNNISON	7	6	4	1	1				1	
HINSDALE	1								1	
HUERFANO	9	8	5		1	1	1	1		
JACKSON	2	2	1				1			
JEFFERSON	501	426	74	117	114	82	39	25	34	16
KIOWA	1							1		
KIT CARSON	4	4	4							
LAKE	5	3	2		1					2
LA PLATA	72	62	16	9	18	17	2	3	6	1
LARIMER	290	244	69	49	70	39	17	9	34	3
LAS ANIMAS	10	9	4	3	1		1		1	
LINCOLN	1	1	1							
LOGAN	26	25	5	3	9	6	2	1		
MESA	169	144	28	32	37	24	23	4	17	4
MINERAL	1	1	1							
MOFFAT	10	9	5	1	2	1			1	
MONTEZUMA	19	15	10		3	2			4	
MONTROSE	34	30	4	5	12	9		1	3	
MORGAN	17	17	13		2	2				
OTERO	30	23	13	1	5	3	1	2	3	2
OURAY	2							1	1	
PARK	4	2	1				1		2	
PHILLIPS	3	3	3							
PITKIN	44	29	3	6	12	8		1	11	3
PROWERS	10	10	7	1	1		1			
PUEBLO	283	225	21	54	55	45	50	13	20	5
RIO BLANCO	4	4	3		1					
RIO GRANDE	11	8	5	2		1			2	1
ROUTT	16	13	4	2	4	2	1		1	2
SAGUACHE	1	1	1							
SAN JUAN										
SAN MIGUEL	5	5	1			3	1			
SEDGWICK	2	1			1				1	
SUMMIT	14	11	6	2		2	1	2	1	
TELLER	7	7	2	2	1	1	1			
WASHINGTON										
WELD	179	158	31	37	43	28	19	7	12	2
YUMA	4	4	2		1	1				

CONNECTICUT

CONNECTICUT	9,544	7,664	468	2,019	1,575	1,313	2,289	1,021	644	215

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
FAIRFIELD	2,343	1,947	132	564	424	341	486	189	160	47
HARTFORD	2,823	2,273	101	588	461	377	746	331	163	56
LITCHFIELD	303	245	27	76	59	48	35	13	40	5
MIDDLESEX	327	271	33	47	42	52	97	21	30	5
NEW HAVEN	3,016	2,311	94	582	436	405	794	425	193	87
NEW LONDON	457	380	37	106	101	51	85	30	37	10
TOLLAND	136	118	20	29	22	18	29	7	8	3
WINDHAM	139	119	24	27	30	21	17	5	13	2
DELAWARE										
DELAWARE	1,252	1,055	108	237	235	208	267	86	83	28
KENT	113	94	11	24	29	11	19	6	11	2
NEW CASTLE	980	824	75	178	171	166	234	77	57	22
SUSSEX	159	137	22	35	35	31	14	3	15	4
DISTRICT OF COLUMBIA										
DISTRICT OF COLUMBIA	3,755	2,825	132	642	526	624	901	590	208	132
	3,755	2,825	132	642	526	624	901	590	208	132
FLORIDA										
FLORIDA	26,566	20,002	2,630	5,070	5,106	4,051	3,145	1,472	4,271	821
ALACHUA	1,053	789	32	116	118	123	400	205	37	22
BAKER	22	19	3		1		15		1	2
BAY	140	119	15	30	39	25	10	4	12	5
BRADFORD	12	10	5	1		2	2			2
BREVARD	523	437	75	106	115	108	33	12	61	13
BROWARD	2,811	2,016	217	661	561	411	166	98	617	80
CALHOUN	6	5	5						1	
CHARLOTTE	199	133	13	35	36	27	22	8	57	1
CITRUS	110	74	14	18	21	16	5	6	28	2
CLAY	132	109	21	23	28	23	14	7	14	2
COLLIER	382	186	38	43	50	34	21	12	182	2
COLUMBIA	51	40	10	6	13	10	1		9	2
DADE	6,325	4,886	675	1,199	1,087	939	986	445	619	375
DE SOTO	36	31	8	3	4	4	12	1	3	1
DIXIE	4	3	2				1		1	
DUVAL	1,404	1,183	97	263	304	219	300	92	89	40
ESCAMBIA	498	428	41	110	120	92	65	19	40	11

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
FLAGLER	24	13	8	1	2	1	1	1	9	1
FRANKLIN	9	7	3	1		2	1		2	
GADSDEN	50	41	11	3	2	4	21	2	5	2
GILCHRIST	4	3				2	1		1	
GLADES	1								1	
GULF	9	8	6		2				1	
HAMILTON	4	3	2				1		1	
HARDEE	8	7	4		1	1	1		1	
HENDRY	14	14	5	5	1	1	2			
HERNANDO	96	70	12	24	16	10	8	4	21	1
HIGHLANDS	92	75	16	19	19	15	6	1	15	1
HILLSBOROUGH	1,790	1,461	130	355	341	310	325	160	121	48
HOLMES	7	6	2	2	1	1			1	
INDIAN RIVER	197	140	13	43	42	31	11	5	51	1
JACKSON	34	27	10	5	5	6	1	1	5	1
JEFFERSON	4	4	3	1						
LAFAYETTE	2	2	1	1						
LAKE	187	140	39	27	39	28	7	7	39	1
LEE	583	380	62	97	111	86	24	27	169	7
LEON	400	327	49	72	95	67	44	37	26	10
LEVY	19	14	9	1	1	1	2		4	1
LIBERTY	1	1			1					
MADISON	8	6	3		1	1	1	1	1	
MANATEE	386	257	55	68	72	55	7	5	120	4
MARION	192	154	28	38	44	37	7	8	25	5
MARTIN	219	136	18	39	42	31	6	5	72	6
MONROE	132	76	12	15	25	11	13	10	43	3
NASSAU	29	23	10	3	4	6			5	1
OKALOOSA	147	127	22	33	34	27	11	3	14	3
OKEECHOBEE	24	21	3	6	6	2	4	1		2
ORANGE	1,169	998	117	233	304	188	156	47	93	31
OSCEOLA	79	68	13	20	17	10	8		8	3
PALM BEACH	2,083	1,331	160	416	388	276	91	74	644	34
PASCO	298	235	35	74	61	45	20	9	39	15
PINELLAS	1,827	1,332	181	358	358	314	121	69	387	39
POLK	580	492	64	134	144	107	43	14	65	9
PUTNAM	48	41	6	14	13	7	1	1	4	2
ST JOHNS	110	73	8	17	21	21	6	5	27	5
ST LUCIE	173	127	17	27	41	30	12	6	35	5
SANTA ROSA	64	54	17	4	12	17	4	3	6	1
SARASOTA	830	507	69	150	152	112	24	25	292	6
SEMINOLE	319	273	40	59	76	58	40	12	28	6
SUMTER	8	5	1	1	2	1		1	2	
SUWANNEE	14	11	6	2	1	2		2	1	
TAYLOR	12	12	3	5	3		1			
UNION	20	15	5	1			9	1	2	2

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
VOLUSIA	522	394	70	79	107	90	48	16	109	3
WAKULLA	6	3	1	1			1		1	2
WALTON	15	11	6	1	1	3			4	
WASHINGTON	9	9	4	1	1	1	2			
GEORGIA										
GEORGIA	10,142	8,699	1,022	1,960	2,281	1,724	1,712	700	528	215
APPLING	9	7	5	1	1				1	1
ATKINSON	2	2	1			1				
BACON	6	6	3		2		1			
BAKER										
BALDWIN	130	114	11	10	17	12	64	6	6	4
BANKS	1								1	
BARROW	15	14	7	1	4	1	1		1	
BARTOW	24	20	7	2	5	4	2	3	1	
BEN HILL	13	13	6	1	1	2	3			
BERRIEN	7	7	5			1	1			
BIBB	386	329	29	66	99	72	63	24	24	9
BLECKLEY	7	7	5	1	1					
BRANTLEY										
BROOKS	7	6	3	2	1				1	
BRYAN	2	2	1			1				
BULLOCH	40	36	9	5	13	7	2	1	3	
BURKE	10	9	6	1	1	1			1	
BUTTS	8	8	4	1	2	1				
CALHOUN	3	3	1			1	1			
CAMDEN	10	10	3	3	3	1				
CANDLER	4	4	4							
CARROLL	72	67	21	14	21	7	4		5	
CATOOSA	24	23	6	6	5	4	2		1	
CHARLTON	6	5	2	2	1			1		
CHATHAM	486	424	35	93	126	89	81	18	35	9
CHATTAHOOCHEE	5	5	2			3				
CHATTOOGA	8	6	5			1			2	
CHEROKEE	33	27	9	5	6	7			6	
CLARKE	182	160	19	38	59	35	9	7	14	1
CLAY	3	3	3							
CLAYTON	163	156	12	50	60	26	8	2	4	1
CLINCH	3	2	1	1						1
COBB	503	453	53	104	148	112	36	11	25	14
COFFEE	33	32	11	6	9	5	1			1
COLQUITT	40	36	9	7	12	6	2	1	3	
COLUMBIA	75	60	5	8	3	7	37	6	6	3
COOK	9	8	8						1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	**MAJOR PROFESSIONAL ACTIVITY—December 31, 1985**								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
COWETA	50	49	5	10	22	8	4		1	
CRAWFORD	1	1	1							
CRISP	16	15	6	5	4			1		
DADE	12	7	2		1	2	2	3		2
DAWSON	2	2	1				1			
DECATUR	20	17	2	2	5	3	5		2	1
DE KALB	966	812	42	208	138	115	309	102	30	22
DODGE	10	10	2	3	3	1	1			
DOOLY	7	6	3	1	1		1		1	
DOUGHERTY	159	144	11	39	59	27	8	5	7	3
DOUGLAS	55	52	7	17	16	10	2		2	1
EARLY	4	4	4							
ECHOLS										
EFFINGHAM	5	5	3		1	1				
ELBERT	15	13	6	2	1	2	2	1	1	
EMANUEL	8	7	2	2	1	2			1	
EVANS	5	4	1	1	2					1
FANNIN	5	5	3		1		1			
FAYETTE	33	31	4	10	4	7	6		2	
FLOYD	185	160	15	34	51	28	32	9	14	2
FORSYTH	17	14	5	3	4	1	1		3	
FRANKLIN	13	12	8	1		3			1	
FULTON	3,042	2,555	110	646	656	641	502	287	132	68
GILMER	4	3	2				1		1	
GLASCOCK										
GLYNN	139	111	13	26	35	33	4	6	22	
GORDON	22	20	9	2	7	2			2	
GRADY	12	11	2	3	2		4		1	
GREENE	7	6	5		1				1	
GWINNETT	183	167	33	40	40	34	20	7	5	4
HABERSHAM	20	16	4	5	5		2		3	1
HALL	136	126	7	31	49	32	7	4	6	
HANCOCK	2	2	1	1						
HARALSON	11	11	8	1		2				
HARRIS	7	4	4					1	2	
HART	8	7	4	1	1	1			1	
HEARD	2	2	2							
HENRY	17	15	5	2	5	2	1		1	1
HOUSTON	68	63	16	11	21	12	3	2	2	1
IRWIN	2	1	1					1		
JACKSON	10	7	4	1	2			1	2	
JASPER	2	2	2							
JEFF DAVIS	6	5	3	1	1			1		
JEFFERSON	12	11	5	3	2		1			1
JENKINS	4	4	2		1		1			
JOHNSON	2	1		1					1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
JONES	6	5	3			2			1	
LAMAR	4	4	3			1				
LANIER	5	3	2				1		1	1
LAURENS	61	51	8	11	17	14	1	1	9	
LEE	2	1				1			1	
LIBERTY	14	12	1	3	3	3	2			2
LINCOLN	1	1	1							
LONG										
LOWNDES	107	93	9	19	34	23	8	2	9	3
LUMPKIN	7	6	2		2	2			1	
MC DUFFIE	7	6	5	1					1	
MC INTOSH	2								2	
MACON	4	4	2			1	1			
MADISON	3	3	2			1				
MARION	4	3	3						1	
MERIWETHER	11	8	4			2	2		2	1
MILLER	4	4	3	1						
MITCHELL	8	6	2	1	2		1			2
MONROE	7	6	4	2					1	
MONTGOMERY	2	2	1		1					
MORGAN	8	5	1	2		2			3	
MURRAY	6	6	4	1		1				
MUSCOGEE	319	290	31	59	90	50	60	10	17	2
NEWTON	24	24	7	6	6	4	1			
OCONEE	11	10	5	4		1			1	
OGLETHORPE	2	1	1						1	
PAULDING	8	8	3	2		2	1			
PEACH	16	15	6	3	4	1	1		1	
PICKENS	10	6	4		1		1		4	
PIERCE	7	4	3			1			3	
PIKE	4	3	1	1		1			1	
POLK	16	14	9	2	2		1		2	
PULASKI	12	10	5	2	2		1		1	1
PUTNAM	8	6	5		1				1	1
QUITMAN										
RABUN	13	7	5	1		1		1	4	1
RANDOLPH	3	2	2						1	
RICHMOND	1,037	816	34	147	165	125	345	162	27	32
ROCKDALE	36	34	5	11	13	5			1	1
SCHLEY										
SCREVEN	8	8	7			1				
SEMINOLE	4	4	2				2			
SPALDING	57	52	4	17	22	7	2		4	1
STEPHENS	34	32	6	8	9	6	3		1	1
STEWART	2	1		1						1
SUMTER	41	35	4	7	14	5	5	2	2	2
TALBOT										

		MAJOR PROFESSIONAL ACTIVITY—December 31, 1985									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
TALIAFERRO										
TATTNALL	12	10	6	1	1		2			2
TAYLOR	4	4	2		1		1			
TELFAIR	8	7	5		2				1	
TERRELL	8	7	2	4		1			1	
THOMAS	78	71	6	13	23	18	11	2	5	
TIFT	48	45	8	12	17	6	2	1	1	1
TOOMBS	19	16	7	2	6		1			3
TOWNS	7	4	4						3	
TREUTLEN	3	3	3							
TROUP	73	64	4	19	23	14	4	4	4	1
TURNER	4	3	3						1	
TWIGGS	1	1	1							
UNION	9	6	4	2					3	
UPSON	29	28	9	3	8	7	1		1	
WALKER	20	17	10	1	3	3			2	1
WALTON	27	24	8	4	8	3	1	1	1	1
WARE	60	52	8	14	19	9	2	1	5	2
WARREN										
WASHINGTON	12	12	4	3	3	1	1			
WAYNE	19	16	6	2	5	2	1	1	2	
WEBSTER										
WHEELER	2	2				1	1			
WHITE	6	5	3		1	1			1	
WHITFIELD	94	89	14	26	29	17	3	1	4	
WILCOX	2	2					2			
WILKES	8	7	4	1	1	1			1	
WILKINSON	3	3	2			1				
WORTH	6	6	4		1		1			
HAWAII										
HAWAII	2,388	1,972	228	569	503	412	260	144	238	34
HAWAII	182	148	38	34	39	32	5	5	26	3
HONOLULU	1,933	1,603	140	484	406	327	246	130	171	29
KALAWAO	1							1		
KAUAI	98	79	18	19	19	20	3	2	16	1
MAUI	174	142	32	32	39	33	6	6	25	1
IDAHO										
IDAHO	1,331	1,135	308	230	332	205	60	39	129	28
ADA	365	295	36	68	95	60	36	20	39	11

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
ADAMS	2	2	2							
BANNOCK	102	94	15	22	28	27	2	2	3	3
BEAR LAKE	4	4	3			1				
BENEWAH	8	5	5					1	2	
BINGHAM	17	15	9	2	3	1		2		
BLAINE	37	30	7	4	10	8	1		7	
BOISE										
BONNER	41	28	12	4	8	4		1	11	1
BONNEVILLE	122	107	16	25	39	25	2	2	11	2
BOUNDARY	8	7	4	1	2					1
BUTTE	1								1	
CAMAS	1	1				1				
CANYON	115	103	24	23	32	18	6	3	6	3
CARIBOU	6	4	3		1				1	1
CASSIA	20	16	10	1	3	1	1	1	2	1
CLARK										
CLEARWATER	4	4	2		1	1				
CUSTER	4	4	3	1						
ELMORE	18	16	8	4	4			1	1	
FRANKLIN	3	2	2							1
FREMONT	8	7	6			1			1	
GEM	6	5	5						1	
GOODING	8	4	1	1	1		1		3	1
IDAHO	10	8	7			1			2	
JEFFERSON	3	1	1						2	
JEROME	12	11	6		2	2	1		1	
KOOTENAI	99	86	26	15	27	12	6		12	1
LATAH	41	36	14	6	10	6		3	2	
LEMHI	5	5	5							
LEWIS	2	2	2							
LINCOLN	2	2	2							
MADISON	20	20	7	4	7	2				
MINIDOKA	10	9	5	2	1	1			1	
NEZ PERCE	81	69	17	18	24	9	1	2	9	1
ONEIDA										
OWYHEE										
PAYETTE	8	5	5						3	
POWER	2	2	1				1			
SHOSHONE	16	15	9	2	2	2			1	
TETON	1	1	1							
TWIN FALLS	106	99	19	27	32	19	2		6	1
VALLEY	10	8	5			3		1	1	
WASHINGTON	3	3	3							

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
ILLINOIS										
ILLINOIS	24,903	20,938	2,557	4,788	4,145	3,673	5,775	1,983	1,321	661
ADAMS	136	122	11	31	36	24	20		13	1
ALEXANDER	7	6	1		2		3			1
BOND	11	9	8		1				2	
BOONE	23	17	9	4	3		1	3	3	
BROWN										
BUREAU	47	40	14	5	13	4	4	2	5	
CALHOUN	3	2	2							1
CARROLL	9	9	7			2				
CASS	13	10	7	1	2			1	2	
CHAMPAIGN	367	315	45	93	81	63	33	23	26	3
CHRISTIAN	22	20	7	4	5	2	2		1	1
CLARK	8	8	6	2						
CLAY	10	8	3	2	2	1		1	1	
CLINTON	18	17	10	1	2	3	1		1	
COLES	62	60	15	13	19	9	4		2	
COOK	15,562	12,879	1,151	2,895	2,204	2,052	4,577	1,492	695	496
CRAWFORD	20	17	8	3	3	3				3
CUMBERLAND	7	7	4	1		1	1			
DE KALB	73	67	15	19	19	12	2	2	4	
DE WITT	10	9	7	1	1				1	
DOUGLAS	9	9	6		2		1			
DU PAGE	1,899	1,610	172	398	319	367	354	147	86	56
EDGAR	14	11	5	3	2	1			3	
EDWARDS	4	4	2	2						
EFFINGHAM	35	32	13	5	8	5	1		3	
FAYETTE	11	9	5		3	1			2	
FORD	16	14	13		1				2	
FRANKLIN	32	27	14	3	6	1	3	1	4	
FULTON	36	28	11	2	6	6	3	1	7	
GALLATIN	3	2	2						1	
GREENE	8	8	7				1			
GRUNDY	24	19	5	6	4	1	3	2	3	
HAMILTON	4	4	1	1	1		1			
HANCOCK	18	15	10		3		2		3	
HARDIN	2	2			1		1			
HENDERSON	4	3	2			1			1	
HENRY	26	25	12	4	5	2	2		1	
IROQUOIS	28	25	13	3	8		1	1	2	
JACKSON	103	88	16	21	23	14	14	5	8	2
JASPER	4	4	2	2						

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
JEFFERSON	48	42	9	10	13	7	3		2	4
JERSEY	10	10	3	3	2	1	1			
JO DAVIESS	11	8	8					1	2	
JOHNSON	3	2	1			1			1	
KANE	442	397	54	107	133	74	29	12	25	8
KANKAKEE	136	124	18	30	30	27	19	1	7	4
KENDALL	11	9	2	1	3	3		1	1	
KNOX	104	85	15	15	25	18	12	3	14	2
LAKE	987	827	78	219	193	224	113	89	55	16
LA SALLE	112	104	35	17	31	16	5	1	6	1
LAWRENCE	11	11	7	1	1	1	1			
LEE	44	39	10	12	8	6	3	1	4	
LIVINGSTON	33	30	15	4	7	4			2	1
LOGAN	22	19	12	1	1	3	2		3	
MC DONOUGH	41	38	13	7	11	5	2		3	
MC HENRY	147	131	32	38	33	15	13	5	10	1
MC LEAN	165	141	21	42	41	27	10	5	18	1
MACON	189	162	17	41	44	38	22	11	14	2
MACOUPIN	28	24	11	2	5	4	2		4	
MADISON	282	252	39	64	77	53	19	9	19	2
MARION	61	54	9	12	19	7	7	1	5	1
MARSHALL	6	5	3	1			1		1	
MASON	12	8	4	2	1	1			3	1
MASSAC	7	7	3	2	1	1				
MENARD	6	6	4			1	1			
MERCER	5	4	2		1		1		1	
MONROE	9	9	6	1	1		1			
MONTGOMERY	25	22	10	3	6	3		1	2	
MORGAN	51	44	9	7	13	6	9		7	
MOULTRIE	9	7	6			1			2	
OGLE	23	20	14	1	2	3		2	1	
PEORIA	547	473	54	91	100	111	117	35	35	4
PERRY	15	14	10	1	3				1	
PIATT	13	11	8	1		2			2	
PIKE	10	10	6	1	1	1	1			
POPE	1	1	1							
PULASKI	2	2	1			1				
PUTNAM	1	1	1							
RANDOLPH	27	26	15	5	5	1				1
RICHLAND	38	33	3	11	13	3	3		5	
ROCK ISLAND	250	222	34	50	70	51	17	2	23	3
ST CLAIR	308	282	40	57	74	61	30	15	23	8
SALINE	33	32	15	5	8	2	2		1	
SANGAMON	590	505	37	111	106	86	165	63	17	5
SCHUYLER	4	3	3						1	
SCOTT	2	1	1						1	
SHELBY	12	12	9	2		1				

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
STARK	3	3	3							
STEPHENSON	68	56	8	19	17	9	3	3	9	
TAZEWELL	109	91	23	19	14	19	16	5	11	2
UNION	17	15	5	1	2	2	5		2	
VERMILION	135	106	21	16	32	23	14	3	15	11
WABASH	12	11	5	3	2	1				1
WARREN	17	14	6	3	2	3			3	
WASHINGTON	2	2	1		1					
WAYNE	7	7	3	2	1	1				
WHITE	12	11	7	3	1				1	
WHITESIDE	57	48	11	11	14	9	3		9	
WILL	327	286	42	81	76	57	30	12	21	8
WILLIAMSON	61	47	9	12	9	13	4	3	10	1
WINNEBAGO	483	422	56	114	107	91	54	18	34	9
WOODFORD	12	9	8	1					3	
			INDIANA							
INDIANA	8,542	7,270	1,562	1,313	1,611	1,418	1,366	553	540	179
ADAMS	18	16	11		2	2	1	1	1	
ALLEN	533	459	89	91	121	102	56	26	31	17
BARTHOLOMEW	103	91	26	16	22	15	12	3	7	2
BENTON	7	7	6			1				
BLACKFORD	8	7	6		1				1	
BOONE	72	56	18	4	7	17	10	5	9	2
BROWN	3	2	2					1		
CARROLL	12	10	9			1			2	
CASS	48	41	8	4	13	8	8	3	2	2
CLARK	100	94	23	20	19	21	11	3	3	
CLAY	16	13	7	1	2	2	1		3	
CLINTON	16	14	4	4	5	1		1	1	
CRAWFORD	3	3	3							
DAVIESS	16	14	3	2	4	4	1		1	1
DEARBORN	27	26	10	5	5	5	1		1	
DECATUR	22	18	7	4	2	5			2	2
DE KALB	26	21	14		3	3	1		4	1
DELAWARE	224	200	33	41	37	32	57	7	12	5
DUBOIS	37	36	14	3	10	9			1	
ELKHART	156	139	33	31	42	30	3	6	9	2
FAYETTE	22	20	9	2	4	4	1	1	1	
FLOYD	83	79	23	18	19	11	8	3	1	
FOUNTAIN	11	8	5		1	1	1		3	
FRANKLIN	4	3	3						1	
FULTON	15	9	5		1	1	2	1	3	2

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
GIBSON	18	14	7	3	3	1			3	1
GRANT	100	86	14	16	26	21	9	1	6	7
GREENE	20	13	11		2				7	
HAMILTON	197	161	24	21	26	66	24	15	14	7
HANCOCK	33	26	19	1	3	3		3	4	
HARRISON	18	17	8	3	1	3	2			1
HENDRICKS	69	55	23	4	8	12	8	8	4	2
HENRY	46	38	14	4	8	7	5	2	3	3
HOWARD	101	88	22	14	26	22	4	4	5	4
HUNTINGTON	30	27	13	2	7	3	2		2	1
JACKSON	32	30	15	3	4	4	4		2	
JASPER	12	11	9			2			1	
JAY	13	12	9	1	1		1	1		
JEFFERSON	41	36	9	8	7	6	6	1	4	
JENNINGS	11	7	4	1	1		1		2	2
JOHNSON	80	67	24	9	11	12	11	3	8	2
KNOX	62	58	7	11	20	13	7	1	3	
KOSCIUSKO	51	41	19	4	7	6	5	3	7	
LAGRANGE	11	10	8		1		1		1	
LAKE	682	627	135	138	179	124	51	15	30	10
LA PORTE	151	136	34	26	37	28	11	3	10	2
LAWRENCE	51	46	10	9	12	9	6	1	3	1
MADISON	151	135	38	21	31	35	10	3	11	2
MARION	2,730	2,206	222	402	407	361	814	345	120	59
MARSHALL	29	27	17		3	5	2		2	
MARTIN	4	4	4							
MIAMI	28	27	10	5	7	3	2		1	
MONROE	171	140	29	32	34	38	7	8	17	6
MONTGOMERY	32	27	11	4	6	2	4	1	3	1
MORGAN	38	31	10	7	9	4	1	1	4	2
NEWTON	7	7	5			2				
NOBLE	21	19	12		3	4			2	
OHIO										
ORANGE	11	9	7			2			1	1
OWEN	7	7	3	1	1	1	1			
PARKE	8	6	4		1	1			1	1
PERRY	10	8	4	2			2	1	1	
PIKE	3	2	2						1	
PORTER	165	150	26	29	40	44	11	4	8	3
POSEY	12	10	8			2			2	
PULASKI	8	7	4		1		2		1	
PUTNAM	20	17	8	2	3	2	2		3	
RANDOLPH	20	14	10	1	2		1	1	5	
RIPLEY	14	11	5	1	3	2			1	2
RUSH	14	11	6	1	2	1	1	1	2	
ST JOSEPH	407	355	68	65	87	78	57	14	33	5

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
SCOTT	13	11	7		2	2		1	1	
SHELBY	26	23	12	4	2	1	4		3	
SPENCER	5	4	3				1	1		
STARKE	9	7	6			1		1	1	
STEUBEN	18	12	7	1	3	1			4	2
SULLIVAN	13	10	5	1	2	1	1		3	
SWITZERLAND	1	1	1							
TIPPECANOE	228	193	30	45	55	50	13	13	20	2
TIPTON	14	14	10		1	1	2			
UNION	2	2	2							
VANDERBURGH	420	365	58	84	99	75	49	26	25	4
VERMILLION	11	8	1	2	1	2	2		2	1
VIGO	185	164	24	36	46	35	23	3	14	4
WABASH	34	28	18		2	6	2	2	4	
WARREN	5	4	1		1	1	1		1	
WARRICK	37	33	11	3	4	13	2	2	2	
WASHINGTON	10	10	7	1	1	1				
WAYNE	109	94	19	18	25	16	16	1	11	3
WELLS	52	44	5	19	14	6		1	5	2
WHITE	15	10	7	1	1	1		1	4	
WHITLEY	14	11	6	1	2	1	1		3	
IOWA										
IOWA	4,305	3,571	827	567	778	628	771	358	306	70
ADAIR	3	2	2						1	
ADAMS	2	2	2							
ALLAMAKEE	8	8	6	1			1			
APPANOOSE	11	7	5		1	1			4	
AUDUBON										
BENTON	11	6	4	1			1	1	3	1
BLACK HAWK	218	190	40	36	53	41	20	4	17	7
BOONE	16	15	10		2	3			1	
BREMER	17	14	8	2	3		1		2	1
BUCHANAN	24	20	5		1	6	8		2	2
BUENA VISTA	17	15	10		3	1	1		2	
BUTLER	5	2	1			1			3	
CALHOUN	13	11	8	1	2			1	1	
CARROLL	24	18	7	3	7	1			6	
CASS	15	12	5		3	3	1		3	
CEDAR	7	7	6				1			
CERRO GORDO	121	108	14	28	32	18	16	6	7	
CHEROKEE	28	23	8	1	1	2	11	1	4	
CHICKASAW	7	5	5							2
CLARKE	3	3	3							

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
CLAY	24	23	9	1	7	5	1		1	
CLAYTON	12	12	10		1	1				
CLINTON	71	59	12	11	20	9	7	2	8	2
CRAWFORD	11	9	8		1			1	1	
DALLAS	14	12	7		2	2	1		2	
DAVIS	13	11	1	2	6	1	1		2	
DECATUR	9	8	6		1	1			1	
DELAWARE	7	7	5		1		1			
DES MOINES	74	70	13	12	26	19		2	2	
DICKINSON	20	16	9	1	2	4			4	
DUBUQUE	149	137	10	39	49	35	4	2	8	2
EMMET	10	10	6	2	1	1				
FAYETTE	15	14	11		1	2			1	
FLOYD	15	13	7		5	1			2	
FRANKLIN	4	3	3						1	
FREMONT	5	4	4						1	
GREENE	9	9	5	1	3					
GRUNDY	5	4	3				1		1	
GUTHRIE	7	7	6	1						
HAMILTON	12	9	7	1	1				2	1
HANCOCK	3	3	3							
HARDIN	14	11	9		1		1	1	2	
HARRISON	8	7	4	2	1				1	
HENRY	17	13	9	1	1		2		4	
HOWARD	6	5	3		1	1			1	
HUMBOLDT	9	5	3		1		1		4	
IDA	1	1				1				
IOWA	5	5	4		1					
JACKSON	14	12	10		1	1			2	
JASPER	17	16	10	1	1	3	1			1
JEFFERSON	20	15	9	3			3	2	2	1
JOHNSON	1,114	799	35	89	91	114	470	269	28	18
JONES	8	8	8							
KEOKUK	5	4	1	2	1				1	
KOSSUTH	9	7	6				1		2	
LEE	50	42	13	6	14	7	2	1	6	1
LINN	257	229	57	37	56	49	30	5	20	3
LOUISA	3	2	2						1	
LUCAS	1	1	1							
LYON	5	5	4		1					
MADISON	3	3	2			1				
MAHASKA	12	11	6	1	3	1			1	
MARION	16	12	6	1	3	2		1	3	
MARSHALL	68	56	12	8	21	12	3	2	7	3
MILLS	7	6	1	1			4			1
MITCHELL	10	9	7		2				1	
MONONA	6	5	4		1					1

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
MONROE	1	1	1							
MONTGOMERY	12	11	4	4	2		1		1	
MUSCATINE	34	33	14	5	7	2	5		1	
O BRIEN	9	9	6		1	1	1			
OSCEOLA	4	3	3					1		
PAGE	18	15	5	3	3	1	3	1	2	
PALO ALTO	6	6	5				1			
PLYMOUTH	13	9	8				1		3	1
POCAHONTAS	4	4	4							
POLK	616	518	62	113	124	117	102	43	45	10
POTTAWATTAMIE	99	94	14	28	30	17	5	1	4	
POWESHIEK	20	17	7	1	3	6			3	
RINGGOLD	3	2	1			1				1
SAC	5	5	4				1			
SCOTT	206	180	32	36	55	38	19	6	14	6
SHELBY	9	8	8						1	
SIOUX	22	19	13	1	3	1	1		3	
STORY	105	96	22	25	27	18	4		8	1
TAMA	5	3	1	1			1		2	
TAYLOR	2	1				1			1	
UNION	16	12	7		2	3			3	1
VAN BUREN	3	3	3							
WAPELLO	61	54	6	14	14	16	4	1	6	
WARREN	13	10	3			3	4		3	
WASHINGTON	8	8	5	1	1	1				
WAYNE	2	2	2							
WEBSTER	58	49	14	9	14	11	1		7	2
WINNEBAGO	4	3	2		1				1	
WINNESHIEK	18	17	11		2	3	1		1	
WOODBURY	188	171	30	30	52	38	21	4	12	1
WORTH	5	2	2						3	
WRIGHT	12	9	8		1				3	
KANSAS										
KANSAS	4,350	3,667	705	716	770	679	797	249	349	85
ALLEN	10	7	5		2				3	
ANDERSON	6	6	5			1				
ATCHISON	20	18	10	1	4	2	1		2	
BARBER	3	3	3							
BARTON	42	38	15	3	11	9		2	2	
BOURBON	35	31	9	6	9	3	4		3	1
BROWN	7	5	4		1				2	
BUTLER	29	27	15	4	7		1		1	1
CHASE	2	2	2							

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
CHAUTAUQUA	3	3	3							
CHEROKEE	8	7	5		1		1		1	
CHEYENNE	3	1	1						2	
CLARK	2	2	2							
CLAY	10	9	7		2				1	
CLOUD	22	15	6	4	3	2			5	2
COFFEY	3	2	1	1					1	
COMANCHE	2	2	2							
COWLEY	44	39	10	11	10	3	5	1	4	
CRAWFORD	37	32	6	13	10	2	1		3	2
DECATUR	5	5	4		1					
DICKINSON	14	12	9		2	1			2	
DONIPHAN	3	3	2			1				
DOUGLAS	104	85	18	20	24	15	8	7	9	3
EDWARDS	2	2	2							
ELK										
ELLIS	50	47	7	8	20	12		1	1	1
ELLSWORTH	4	3	3						1	
FINNEY	36	30	10	6	8	5	1		4	2
FORD	35	30	6	10	12	2		1	1	3
FRANKLIN	11	11	10		1					
GEARY	16	14	5	3	2	4			2	
GOVE	2	2	2							
GRAHAM	2	2					2			
GRANT	3	3	3							
GRAY	2	2	1	1						
GREELEY	1	1	1							
GREENWOOD	7	4	3		1				3	
HAMILTON	2	2	1	1						
HARPER	10	10	8	1			1			
HARVEY	89	74	8	22	26	10	8	3	10	2
HASKELL	3	2		1		1			1	
HODGEMAN	1	1	1							
JACKSON	8	4	1			1	2		4	
JEFFERSON	8	7	5			2				1
JEWELL	2	2	2							
JOHNSON	1,008	831	74	176	140	207	234	64	95	18
KEARNY										
KINGMAN	6	4	3			1			2	
KIOWA	3	3	3							
LABETTE	32	26	5	5	8	5	3	2	4	
LANE	1	1	1							
LEAVENWORTH	56	46	9	11	15	8	3	1	6	3
LINCOLN	1	1	1							
LINN	4	3	3						1	
LOGAN	3	3	3							

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
LYON	42	37	9	10	11	5	2	1	4	
MC PHERSON	24	21	11	3	6		1	1	2	
MARION	10	10	8	1	1					
MARSHALL	8	7	6				1		1	
MEADE	2	2	1				1			
MIAMI	16	13	6		1	2	4			3
MITCHELL	5	5	1	2	2					
MONTGOMERY	36	36	14	7	8	5	2			
MORRIS	4	4	3	1						
MORTON	4	3	1	1	1					1
NEMAHA	8	7	7						1	
NEOSHO	14	12	7	1	2	1	1		1	1
NESS	4	4	2	1		1				
NORTON	6	5	5						1	
OSAGE	7	6	5	1					1	
OSBORNE	2	2	2							
OTTAWA	4	4	4							
PAWNEE	30	21	7			2	12	3	5	1
PHILLIPS	2	1		1					1	
POTTAWATOMIE	13	10	6	1	2	1			3	
PRATT	17	16	5	4	6	1			1	
RAWLINS	2	2	2							
RENO	90	83	14	29	26	12	2	1	6	
REPUBLIC	5	5	5							
RICE	7	6	6						1	
RILEY	66	54	10	15	15	11	3		9	3
ROOKS	7	6	5				1		1	
RUSH	2	2	2							
RUSSELL	8	4	2	1	1				4	
SALINE	101	91	13	19	33	21	5	1	8	1
SCOTT	3	3	2		1					
SEDGWICK	958	838	100	165	167	158	248	51	58	11
SEWARD	22	17	3	4	7	3			4	1
SHAWNEE	421	341	27	77	82	96	59	24	45	11
SHERIDAN	2	2	2							
SHERMAN	5	5	3		2					
SMITH	5	5	3	1	1					
STAFFORD	3	2	1	1					1	
STANTON	2	2	2							
STEVENS	2	2	1			1				
SUMNER	12	12	8	1	1	2				
THOMAS	8	7	6			1				1
TREGO	3	3	2	1						
WABAUNSEE	3	3	2	1						
WALLACE	1	1	1							
WASHINGTON	4	4	3		1					

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE							Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties					
WICHITA	2	1	1							1
WILSON	9	7	5		2				2	
WOODSON	1	1	1							
WYANDOTTE	516	407	38	59	71	59	180	85	13	11
KENTUCKY										
KENTUCKY	5,982	5,148	957	1,074	1,195	961	961	352	342	140
ADAIR	13	13	8	1	3		1			
ALLEN	7	5	4			1			1	1
ANDERSON	6	5	3			2			1	
BALLARD	4	4	4							
BARREN	44	40	12	9	11	6	2		2	2
BATH	4	4	4							
BELL	50	43	12	14	8	5	4	2	4	1
BOONE	47	42	22	4	8	4	4		5	
BOURBON	15	12	9		1	2			2	1
BOYD	110	98	18	19	34	18	9	3	9	
BOYLE	54	50	9	8	19	12	2		4	
BRACKEN	4	4	1	1		1	1			
BREATHITT	6	6	4				2			
BRECKINRIDGE	11	9	6		2		1		2	
BULLITT	12	11	7	3		1		1		
BUTLER	5	4	2	1		1		1		
CALDWELL	12	9	7		2				3	
CALLOWAY	39	37	7	9	14	5	2	1		1
CAMPBELL	110	101	25	18	26	21	11	3	6	
CARLISLE										
CARROLL	8	6	4		2			1	1	
CARTER	4	3	3						1	
CASEY	7	6	4			2			1	
CHRISTIAN	73	65	11	16	19	14	5	1	4	3
CLARK	28	23	9	6	6	2			4	1
CLAY	13	12	4	2	3	2	1			1
CLINTON	3	3	3							
CRITTENDEN	3	3	3							
CUMBERLAND	3	1	1						1	1
DAVIESS	131	113	14	36	40	18	5	7	8	3
EDMONSON	3	3	2		1					
ELLIOTT	3	3	2			1				
ESTILL	5	4	1	1		2			1	
FAYETTE	1,165	977	45	219	193	196	324	111	48	29
FLEMING	8	8	6		1		1			
FLOYD	44	41	12	9	11	8	1	1	1	1
FRANKLIN	66	49	11	10	15	9	4	8	7	2

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
FULTON	12	11	8			2	1		1	
GALLATIN	2	1	1						1	
GARRARD	5	5	2	1	1		1			
GRANT	6	5	5						1	
GRAVES	28	23	6	5	7	4	1	1	4	
GRAYSON	16	14	8	1	4	1		1	1	
GREEN	9	9	6	1	1		1			
GREENUP	13	12	6	2		3	1		1	
HANCOCK	3	2	1	1						1
HARDIN	94	82	17	21	17	17	10	3	3	6
HARLAN	42	36	9	8	11	7	1	1	5	
HARRISON	16	15	7	1	3	3	1		1	
HART	7	7	5	1		1				
HENDERSON	59	58	15	14	18	11		1		
HENRY	8	8	5	1			2			
HICKMAN	4	4	2			1	1			
HOPKINS	110	102	17	23	25	18	19	5	1	2
JACKSON	3	3	2				1			
JEFFERSON	2,052	1,726	179	373	390	357	427	156	122	48
JESSAMINE	17	14	3	2		6	3	2	1	
JOHNSON	37	30	9	3	9	7	2	2	2	3
KENTON	248	212	30	48	44	45	45	16	18	2
KNOTT	4	4	4							
KNOX	12	11	5	3	2		1			1
LARUE	3	3	3							
LAUREL	22	18	8	4	3	1	2		3	1
LAWRENCE	17	14	5	2	3	3	1	1	1	1
LEE	2	2	1			1				
LESLIE	12	12	6	2	1		3			
LETCHER	25	23	3	5	7	4	4		1	1
LEWIS	2	1			1				1	
LINCOLN	7	7	4		2	1				
LIVINGSTON	6	4	1		3				1	1
LOGAN	15	14	7	1	5	1				1
LYON	3	3			1	2				
MC CRACKEN	145	126	7	35	46	31	7	3	15	1
MC CREARY	7	7	6			1				
MC LEAN	3	3	3							
MADISON	68	64	19	14	18	7	6	2	1	1
MAGOFFIN	4	4	3			1				
MARION	11	11	5	1	3	1	1			
MARSHALL	16	14	5	1	3	4	1		1	1
MARTIN	6	4	3		1					2
MASON	21	21	8	3	5	2	3			
MEADE	4	3	3						1	
MENIFEE	1	1	1							

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
MERCER	14	10	6	3	1				4	
METCALFE	3	3	3							
MONROE	7	5	4			1		1		1
MONTGOMERY	24	21	10	3	4	3	1	2	1	
MORGAN	6	6	4	2						
MUHLENBERG	22	17	7	2	6	2		1	2	2
NELSON	15	13	7	4	2				2	
NICHOLAS	6	5	4		1			1		
OHIO	6	5	5							1
OLDHAM	18	16	7	2	1	3	3	1		1
OWEN	3	2	1	1						1
OWSLEY	2	1	1						1	
PENDLETON	5	5	4			1				
PERRY	38	34	8	6	7	6	7	1	1	2
PIKE	65	61	10	18	22	8	3	1	2	1
POWELL	3	3	2			1				
PULASKI	58	51	12	13	14	10	2	1	4	2
ROBERTSON										
ROCKCASTLE	7	6	3	1	1	1				1
ROWAN	37	35	5	7	14	6	3	1	1	
RUSSELL	8	8	4	2	2					
SCOTT	13	12	7	3			2		1	
SHELBY	18	16	7	3	5	1			1	1
SIMPSON	8	6	5				1		2	
SPENCER	2	2	2							
TAYLOR	22	17	5	3	7	2			4	1
TODD	7	5	5						2	
TRIGG	5	5	4			1				
TRIMBLE	2	2	2							
UNION	13	12	8		3		1		1	
WARREN	128	116	17	28	36	29	6	3	5	4
WASHINGTON	5	5	3		1	1				
WAYNE	12	11	7	1	1	2			1	
WEBSTER	3	2	1				1			1
WHITLEY	45	42	14	7	14	5	2	1	2	
WOLFE	2	2	2							
WOODFORD	23	16	9	2		2	3	4	2	1

LOUISIANA

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
LOUISIANA	8,312	7,144	846	1,513	1,809	1,285	1,691	554	376	238
ACADIA	40	36	19	4	8	3	2	2	2	
ALLEN	13	12	7		3	2				1
ASCENSION	22	20	10	5	3	1	1		2	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
ASSUMPTION	8	5	4		1					3
AVOYELLES	23	19	11	3	4	1			2	2
BEAUREGARD	20	19	6	6	5	1	1	1		
BIENVILLE	7	6	4		1	1			1	
BOSSIER	78	74	10	18	19	13	14		2	2
CADDO	939	818	48	181	197	149	243	61	39	21
CALCASIEU	267	234	43	49	73	39	30	9	13	11
CALDWELL	10	8	3	2	2	1			2	
CAMERON	3	3	3							
CATAHOULA	5	5	3	1		1				
CLAIBORNE	12	8	5			1	2		3	1
CONCORDIA	13	11	8	1	1	1			1	1
DE SOTO	9	8	6		2				1	
EAST BATON ROUGE	801	715	87	183	223	141	81	26	47	13
EAST CARROLL	6	4	2	1		1			1	1
EAST FELICIANA	30	26	5	1	2	4	14	1	1	2
EVANGELINE	28	27	9	5	6	5	2	1		
FRANKLIN	10	8	1	4	2		1		2	
GRANT	6	3	1			1	1		2	1
IBERIA	76	72	23	14	24	9	2		4	
IBERVILLE	26	25	14	3	2	3	3	1		
JACKSON	7	6	2		3	1			1	
JEFFERSON	1,138	987	63	214	238	158	314	81	34	36
JEFFERSON DAVIS	21	19	8	5	3	3			1	1
LAFAYETTE	360	315	28	78	99	75	35	20	9	16
LA FOURCHE	83	70	18	10	31	4	7	2	7	4
LA SALLE	13	11	5	1	2	2	1	1		1
LINCOLN	40	37	2	13	13	7	2	1	2	
LIVINGSTON	12	12	6	2	2	1	1			
MADISON	6	5	2	1		2			1	
MOREHOUSE	25	24	10	2	5	4	3		1	
NATCHITOCHES	26	23	10	4	7	2			3	
ORLEANS	2,677	2,193	81	457	482	447	726	288	112	84
OUACHITA	261	234	30	50	61	44	49	7	13	7
PLAQUEMINES	13	12	3	1	3	3	2	1		
POINTE COUPEE	11	11	7	1	1	2				
RAPIDES	239	205	22	44	63	40	36	13	17	4
RED RIVER	7	7	2		1	2	2			
RICHLAND	20	17	10	3	3	1			2	1
SABINE	14	12	7	2	2	1			2	
ST BERNARD	44	39	11	9	8	4	7		4	1
ST CHARLES	19	17	5	5	2	1	4	1		1
ST HELENA	3	2	2						1	
ST JAMES	11	10	6		4				1	
ST JOHN THE BAP	24	19	7	4	5	2	1	2	2	1
ST LANDRY	97	87	25	15	27	13	7	3	5	2
ST MARTIN	13	10	8	1		1		2	1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
ST MARY	51	49	15	7	15	9	3		2	
ST TAMMANY	225	191	18	37	57	40	39	16	14	4
TANGIPAHOA	99	87	26	16	23	11	11	2	3	7
TENSAS	4	4	3		1					
TERREBONNE	110	100	12	21	33	11	23	7	2	1
UNION	9	7	4	1	1	1			2	
VERMILION	46	42	15	10	13	3	1		4	
VERNON	22	20	6	3	5	4	2			2
WASHINGTON	50	42	13	6	8	2	13	3	2	3
WEBSTER	28	27	8	6	8	2	3		1	
WEST BATON ROUGE	5	5	4			1				
WEST CARROLL	3	3	3							
WEST FELICIANA	15	10	4	3		1	2	1	1	3
WINN	9	7	3		2	2		1	1	
MAINE										
MAINE	2,232	1,799	317	402	443	308	329	105	266	62
ANDROSCOGGIN	193	165	23	40	49	29	24	10	15	3
AROOSTOOK	122	111	22	27	32	16	14	3	4	4
CUMBERLAND	696	559	53	134	120	91	161	51	73	13
FRANKLIN	41	32	9	4	7	9	3		6	3
HANCOCK	94	62	15	9	17	13	8	4	25	3
KENNEBEC	255	204	42	41	64	21	36	11	25	15
KNOX	95	63	7	17	20	17	2	3	24	5
LINCOLN	56	35	17	4	7	4	3	4	17	
OXFORD	58	53	14	12	9	9	9		4	1
PENOBSCOT	282	242	32	58	55	54	43	11	23	6
PISCATAQUIS	27	22	9	2	4	5	2		5	
SAGADAHOC	39	31	6	6	9	7	3	3	3	2
SOMERSET	38	34	10	7	6	6	5		3	1
WALDO	32	23	8	4	5	2	4	1	7	1
WASHINGTON	35	28	13	3	6	2	4	1	5	1
YORK	169	135	37	34	33	23	8	3	27	4
MARYLAND										
MARYLAND	14,491	10,816	793	2,560	2,239	1,986	3,238	2,347	811	517
ALLEGANY	166	142	15	40	38	34	15	5	16	3
ANNE ARUNDEL	580	477	54	126	116	91	90	41	50	12
BALTIMORE	1,194	921	37	213	210	190	271	157	77	39
BALTIMORE CITY	5,262	3,902	188	749	744	563	1,658	978	196	186
CALVERT	58	44	9	12	16	4	3	4	7	3

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
CAROLINE	11	9	7			2			2	
CARROLL	140	117	16	28	21	11	41	11	8	4
CECIL	60	43	16	10	7	8	2	4	8	5
CHARLES	66	61	10	14	22	6	9	3	1	1
DORCHESTER	57	48	10	8	11	7	12	4	3	2
FREDERICK	161	124	35	33	29	18	9	14	20	3
GARRETT	19	18	10		3	4	1		1	
HARFORD	213	179	30	48	55	28	18	18	13	3
HOWARD	545	425	25	106	50	96	148	89	10	21
KENT	34	29	8	5	9	5	2	1	4	
MONTGOMERY	4,185	2,808	143	761	516	712	676	920	282	175
PRINCE GEORGES	1,153	983	109	281	241	116	236	74	44	52
QUEEN ANNES	17	11	5	2	1	2	1		6	
ST MARYS	58	49	10	13	12	10	4	2	4	3
SOMERSET	21	14	4	3	4		3	1	6	
TALBOT	118	88	5	23	35	17	8	4	26	
WASHINGTON	169	141	23	35	42	28	13	11	14	3
WICOMICO	178	164	11	50	56	30	17	4	9	1
WORCESTER	20	19	11	2	1	4	1	2	4	1
MASSACHUSETTS										
MASSACHUSETTS	19,242	14,731	864	3,567	2,736	2,805	4,759	2,665	1,163	683
BARNSTABLE	472	308	44	88	77	69	30	13	147	4
BERKSHIRE	372	316	25	84	70	52	85	25	20	11
BRISTOL	555	484	53	156	141	76	58	19	43	9
DUKES	31	17	5	4	3	5		1	11	2
ESSEX	1,241	1,027	96	299	254	238	140	62	111	41
FRANKLIN	108	88	18	20	25	15	10	6	11	3
HAMPDEN	946	812	44	220	215	125	208	44	66	24
HAMPSHIRE	338	265	48	64	43	72	38	20	38	15
MIDDLESEX	4,873	3,779	193	915	677	911	1,080	629	290	175
NANTUCKET	11	8	2		2	2	2		3	
NORFOLK	2,603	2,008	91	521	356	417	623	339	157	99
PLYMOUTH	582	477	52	136	120	90	79	28	55	22
SUFFOLK	5,279	3,618	81	695	498	508	1,836	1,306	121	234
WORCESTER	1,831	1,524	112	362	255	225	570	173	90	44
MICHIGAN										
MICHIGAN	17,206	14,479	1,485	3,256	3,095	2,622	4,021	1,328	1,027	374
ALCONA	8	4	4						4	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
ALGER	4	4	2	1	1					
ALLEGAN	45	37	18	3	8	7	1	4	4	
ALPENA	42	39	10	6	14	3	6		2	1
ANTRIM	10	6	4			2			4	
ARENAC	7	6	2	1	2	1			1	
BARAGA	6	6	5				1			
BARRY	38	30	12	3	8	6	1	2	4	2
BAY	110	95	11	25	27	26	6		13	2
BENZIE	17	13	4	1	4	3	1		4	
BERRIEN	225	192	41	42	58	42	9	5	24	4
BRANCH	44	33	5	8	10	4	6	2	7	2
CALHOUN	172	148	26	33	47	30	12	8	14	2
CASS	14	10	2	1	3	3	1	1	3	
CHARLEVOIX	23	16	7	4	4	1			6	1
CHEBOYGAN	17	12	4	3	2	3		1	4	
CHIPPEWA	27	17	5	5	3	3	1		8	2
CLARE	8	6	2		3	1			2	
CLINTON	21	18	7	1	3	4	3	2	1	
CRAWFORD	11	10	2	4	2	1	1		1	
DELTA	38	32	12	6	8	3	3	2	4	
DICKINSON	47	36	11	9	9	5	2		7	4
EATON	30	25	12	6	4	2	1	2	3	
EMMET	104	90	3	27	30	28	2	3	9	2
GENESEE	732	648	96	131	117	126	178	27	32	25
GLADWIN	9	8	4	2	1	1			1	
GOGEBIC	18	14	6	1	5	2			4	
GRAND TRAVERSE	157	128	15	34	36	32	11	7	20	2
GRATIOT	38	35	10	9	8	6	2		3	
HILLSDALE	23	16	5	4	5	1	1	1	6	
HOUGHTON	40	32	10	7	10	4	1	4	4	
HURON	35	30	7	7	11	2	3	1	3	1
INGHAM	720	550	61	135	110	106	138	105	48	17
IONIA	23	23	11	3	4	2	3			
IOSCO	22	20	9	2	5	3	1		2	
IRON	10	10	5	1	1	1	2			
ISABELLA	45	43	4	14	14	6	5		2	
JACKSON	143	125	24	32	42	22	5	6	12	
KALAMAZOO	617	511	55	120	117	98	121	62	40	4
KALKASKA	3	3	3							
KENT	1,013	896	67	176	233	153	267	40	68	9
KEWEENAW	2								2	
LAKE	4	3	1	1		1			1	
LAPEER	28	21	3		5	4	9	2	5	
LEELANAU	14	9	3	1	2	2	1	1	4	
LENAWEE	78	71	14	18	16	18	5	1	6	
LIVINGSTON	65	50	7	10	11	14	8	7	8	
LUCE	14	10	3		1	2	4	2	2	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
MACKINAC	9	5	4			1			3	1
MACOMB	677	597	56	178	170	68	125	31	27	22
MANISTEE	30	22	4	4	7	2	5	1	7	
MARQUETTE	138	124	16	31	32	27	18	5	7	2
MASON	36	32	13	5	7	5	2		4	
MECOSTA	24	19	4	4	7	3	1	1	4	
MENOMINEE	9	9	3		2	2	2			
MIDLAND	133	114	20	21	27	22	24	9	9	1
MISSAUKEE	5	2	1	1					3	
MONROE	78	68	19	16	19	8	6	5	5	
MONTCALM	23	21	9	3	5	3	1		2	
MONTMORENCY	4	2	2						2	
MUSKEGON	199	171	36	42	47	38	8	5	21	2
NEWAYGO	21	19	12	2	2	2	1		2	
OAKLAND	3,847	3,317	151	825	705	636	1,000	229	219	82
OCEANA	10	8	5		2	1		1	1	
OGEMAW	14	11	4	3	2	2		2	1	
ONTONAGON	4	4	4							
OSCEOLA	7	5	4				1	1	1	
OSCODA	4	3	3						1	
OTSEGO	23	19	2	3	5	8	1	1	3	
OTTAWA	156	138	19	22	51	40	6	3	12	3
PRESQUE ISLE	7	6	3		2	1		1		
ROSCOMMON	9	6	4			1	1		3	
SAGINAW	325	287	57	56	64	48	62	18	15	5
ST CLAIR	152	132	18	28	48	27	11	5	14	1
ST JOSEPH	53	42	20	8	6	5	3	2	7	2
SANILAC	19	17	7	1	5	2	2		2	
SCHOOLCRAFT	10	9	4	2	1	2			1	
SHIAWASSE	53	48	12	12	16	7	1	2	3	
TUSCOLA	27	25	8	5	7	2	3		2	
VAN BUREN	47	39	20	2	6	9	2	1	6	1
WASHTENAW	1,975	1,512	55	276	200	298	683	368	49	46
WAYNE	4,125	3,479	245	804	636	567	1,227	334	187	125
WEXFORD	32	26	7	5	10	1	3	3	2	1

MINNESOTA

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
MINNESOTA	9,326	7,736	1,472	1,598	1,395	1,294	1,977	770	668	152
AITKIN	7	6	5				1		1	
ANOKA	163	152	48	31	39	17	17	6	3	2
BECKER	25	21	9	4	5	2	1		3	1
BELTRAMI	33	29	9	8	8	3	1	1	3	
BENTON	9	8	5		1	2			1	

		MAJOR PROFESSIONAL ACTIVITY—December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
BIG STONE	7	7	7							
BLUE EARTH	89	77	11	20	28	17	1	3	9	
BROWN	30	26	13	4	8	1			4	
CARLTON	28	24	19		3		2		4	
CARVER	37	36	18	6	7	5			1	
CASS	13	9	5	1		2	1		4	
CHIPPEWA	12	10	9		1				1	1
CHISAGO	12	12	10				2			
CLAY	26	17	7	3	5	1	1	2	6	1
CLEARWATER	4	4	3	1						
COOK	7	4	3	1					3	
COTTONWOOD	10	8	5		1	1	1		2	
CROW WING	73	61	21	10	17	7	6	1	9	2
DAKOTA	148	132	59	19	14	21	19	2	12	2
DODGE	8	6	4			1	1		2	
DOUGLAS	45	37	15	7	11	3	1		8	
FARIBAULT	14	13	11		1	1			1	
FILLMORE	8	6	5			1			2	
FREEBORN	40	31	12	7	9	1	2	2	7	
GOODHUE	46	41	16	8	12	2	3		5	
GRANT	2	1			1				1	
HENNEPIN	3,617	2,922	335	628	569	531	859	408	218	69
HOUSTON	10	8	4	1		1	2		1	1
HUBBARD	15	13	8	2	2	2	1		2	
ISANTI	25	24	10	3	6	2	3	1		
ITASCA	44	38	21	4	7	5	1	1	5	
JACKSON	8	4	1		2		1	1	3	
KANABEC	8	7	7						1	
KANDIYOHI	77	70	16	16	19	14	5	1	6	
KITTSON	4	4	3				1			
KOOCHICHING	12	12	11		1					
LAC QUI PARLE	5	5	4		1					
LAKE	12	11	6		3	1	1		1	
LAKE OF THE WOODS	5	2	2						3	
LE SUEUR	18	14	12		1	1			4	
LINCOLN	5	3	2				1		2	
LYON	22	20	10	3	4	2	1		2	
MC LEOD	26	24	15	1	2	4	2		2	
MAHNOMEN	1	1	1							
MARSHALL	2	2	2							
MARTIN	27	22	10	4	3	4	1	1	4	
MEEKER	13	10	8	1	1			1	2	
MILLE LACS	18	16	15	1					2	
MORRISON	17	15	9	2	3	1			2	
MOWER	43	38	15	6	8	5	4	2	2	1
MURRAY	3	3	3							

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
NICOLLET	27	21	12			4	5	1	5	
NOBLES	27	24	3	10	6	3	2		3	
NORMAN	7	6	4				2		1	
OLMSTED	1,764	1,457	24	359	152	254	668	182	106	19
OTTER TAIL	62	53	23	6	10	8	6		9	
PENNINGTON	20	20	9	3	5	3				
PINE	8	5	5						2	1
PIPESTONE	6	6	6							
POLK	31	24	11	6	3	2	2	1	5	1
POPE	9	8	6			2			1	
RAMSEY	1,401	1,161	180	260	226	213	282	125	86	29
RED LAKE	2	2	1	1						
REDWOOD	7	7	5		1	1				
RENVILLE	10	10	9	1						
RICE	43	39	20	3	5	2	9		3	1
ROCK	9	9	8		1					
ROSEAU	7	6	4		1		1			1
ST LOUIS	409	341	63	79	84	79	36	17	41	10
SCOTT	33	28	20	1	4	3		2	3	
SHERBURNE	4	3	3						1	
SIBLEY	9	7	4	2			1		2	
STEARNS	176	156	42	33	49	30	2	3	12	5
STEELE	31	29	13	6	6	2	2		2	
STEVENS	11	9	7	1	1				1	1
SWIFT	9	5	5					1	3	
TODD	15	11	10		1				3	1
TRAVERSE	2	2	2							
WABASHA	19	11	9		2				8	
WADENA	10	10	7		2	1				
WASECA	11	11	9		2					
WASHINGTON	104	90	40	7	17	14	12	4	7	3
WATONWAN	5	5	3			2				
WILKIN	8	7	7					1		
WINONA	48	44	9	15	12	7	1		4	
WRIGHT	40	35	24	3	2	3	3		5	
YELLOW MEDICINE	9	8	8						1	
MISSISSIPPI										
MISSISSIPPI	3,279	2,880	647	565	744	466	458	142	198	59
ADAMS	70	65	13	13	24	14	1		4	1
ALCORN	31	30	9	6	10	4	1			1
AMITE	3	2	2						1	
ATTALA	12	11	8		3				1	
BENTON	2	2	2							

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
BOLIVAR	32	27	17	5	3	1	1		3	2
CALHOUN	6	6	5			1				
CARROLL	2	2	1			1				
CHICKASAW	8	7	5	1	1				1	
CHOCTAW	5	5	4		1					
CLAIBORNE	9	8	3	2	1		2		1	
CLARKE	7	7	4		1	1	1			
CLAY	13	13	5	4	3	1				
COAHOMA	37	37	8	6	14	5	4			
COPIAH	14	13	11			1	1	1		
COVINGTON	6	6	5			1				
DE SOTO	16	13	7	1	2	2	1	2	1	
FORREST	169	160	26	35	54	39	6	4	4	1
FRANKLIN	4	4	3		1					
GEORGE	6	6	3		1	2				
GREENE	4	4	3			1				
GRENADA	17	14	3	2	8	1		1	2	
HANCOCK	30	23	4	3	5	8	3	2	5	
HARRISON	255	214	28	46	70	41	29	8	29	4
HINDS	1,085	921	71	201	197	154	298	88	54	23
HOLMES	11	8	5	1	1	1		1	1	1
HUMPHREYS	5	5	3	1	1					
ISSAQUENA										
ITAWAMBA	7	5	5					1	1	
JACKSON	131	119	22	25	38	24	10		9	3
JASPER	8	7	7						1	
JEFFERSON	5	3	3						1	1
JEFFERSON DAVIS	4	4	1		1	2				
JONES	77	68	18	12	19	10	9		5	4
KEMPER	3	3	3							
LAFAYETTE	41	36	10	5	13	5	3	2	3	
LAMAR	4	4	4							
LAUDERDALE	159	147	18	38	52	28	13	4	7	1
LAWRENCE	4	4	4							
LEAKE	8	7	7						1	
LEE	121	111	16	28	46	17	4	4	5	1
LEFLORE	41	39	7	9	14	9		1		1
LINCOLN	26	23	5	5	6	6	1		2	1
LOWNDES	68	62	7	17	25	9	4	3	3	
MADISON	46	38	14	2	2	7	13	1	6	1
MARION	17	16	9	4	2	1			1	
MARSHALL	11	9	5	1	2	1			2	
MONROE	29	26	8	5	7	3	3		3	
MONTGOMERY	6	6	5			1				
NESHOBA	13	10	4	2	1	1	2	2		1
NEWTON	11	11	9		2					

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
NOXUBEE	5	5	5							
OKTIBBEHA	34	31	15	4	9	2	1	1	1	1
PANOLA	20	18	9		6	3		1	1	
PEARL RIVER	24	20	9	4	5		2		3	1
PERRY	6	6	6							
PIKE	46	42	10	8	18	4	2	2	2	
PONTOTOC	7	7	4			3				
PRENTISS	11	11	6	3	2					
QUITMAN	4	4	4							
RANKIN	71	60	12	10	9	8	21	2	7	2
SCOTT	13	9	6	1			2		4	
SHARKEY	3	3	2			1				
SIMPSON	11	9	7		1	1		1	1	
SMITH	3	3	3							
STONE	5	4	2		1	1			1	
SUNFLOWER	24	22	12	2		4	4		2	
TALLAHATCHIE	3	3	3							
TATE	12	12	8	2	1	1				
TIPPAH	11	10	7			3			1	
TISHOMINGO	16	14	8	1	2	3		1		1
TUNICA	3	1					1		2	
UNION	16	12	6	3	2	1		2	2	
WALTHALL	10	8	3	3	1		1		2	
WARREN	82	73	12	20	25	11	5	2	4	3
WASHINGTON	84	74	12	18	25	14	5	4	5	1
WAYNE	13	12	7	1	1	1	2		1	
WEBSTER	4	4	3		1					
WILKINSON	9	8	4	2	2			1		
WINSTON	10	10	6	1		2	1			
YALOBUSHA	6	5	2	1	1	1				1
YAZOO	13	9	5	1	1	1	1		2	2
			MISSOURI							
MISSOURI	9,750	8,150	803	1,966	1,828	1,344	2,209	832	506	262
ADAIR	2	2	1		1					
ANDREW	5	4	2		1	1			1	
ATCHISON	5	5	4			1				
AUDRAIN	36	35	8	8	12	6	1		1	
BARRY	18	14	3	6	5				4	
BARTON	5	4	4						1	
BATES	7	6	4			2			1	
BENTON	2	2	2							
BOLLINGER	2	1	1							1
BOONE	771	638	33	113	97	99	296	91	28	14

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
BUCHANAN	133	110	16	30	29	18	17	3	15	5
BUTLER	68	60	20	11	19	7	3	1	7	
CALDWELL	1	1	1							
CALLAWAY	20	15	6	1	2	1	5	1	4	
CAMDEN	22	17	7		3	6	1		5	
CAPE GIRARDEAU	124	116	19	30	33	25	9	3	3	2
CARROLL	5	3	3						2	
CARTER	1	1	1							
CASS	18	13	9	3			1	1	4	
CEDAR	2	2	1			1				
CHARITON	2								2	
CHRISTIAN	7	5	1		1	2	1	1		1
CLARK										
CLAY	97	89	19	18	27	17	8	2	4	2
CLINTON	8	6	5				1		2	
COLE	88	68	12	19	25	9	3	9	11	
COOPER	7	5	1	3	1			1	1	
CRAWFORD	6	5	2		1		2		1	
DADE	4	3	3						1	
DALLAS	4	2	2					1	1	
DAVIESS	1	1	1							
DE KALB										
DENT	7	6		3	2	1			1	
DOUGLAS	2	1					1		1	
DUNKLIN	26	25	5	10	7	2	1	1		
FRANKLIN	48	44	13	9	15	5	2	1	3	
GASCONADE	7	5	2	1		1	1	1	1	
GENTRY	6	5	3		2				1	
GREENE	444	390	34	124	121	94	17	13	35	6
GRUNDY	6	5	3		1	1			1	
HARRISON	5	3	2		1				1	1
HENRY	8	5	3		1		1	1	2	
HICKORY										
HOLT	1	1	1							
HOWARD	7	6	4			2			1	
HOWELL	28	25	8	4	5	6	2		2	1
IRON	6	6	5	1						
JACKSON	1,691	1,459	103	389	364	233	370	125	76	31
JASPER	125	115	20	33	38	19	5	1	8	1
JEFFERSON	53	46	9	16	9	4	8	2	4	1
JOHNSON	17	16	6	4	3	2	1	1		
KNOX										
LACLEDE	9	8	4	1	2		1		1	
LAFAYETTE	20	19	11	2	4		2		1	
LAWRENCE	21	17	10	2	2	1	2	2	1	1
LEWIS	1	1	1							
LINCOLN	7	6	3	1	2				1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
LINN	10	8	5	2	1				2	
LIVINGSTON	12	10	3	2	4	1			1	1
MC DONALD	1									1
MACON	9	8	3	1	1	1	2		1	
MADISON	8	7		1	5	1				1
MARIES										
MARION	38	35	8	9	12	4	3	1	2	
MERCER	1	1	1							
MILLER	8	4	2		1		1		4	
MISSISSIPPI	3	3	2		1					
MONITEAU	4	4	4							
MONROE	1	1	1							
MONTGOMERY	1	1	1							
MORGAN	7	5	4		1				2	
NEW MADRID	4	4	3	1						
NEWTON	19	15	7	3	3	2			4	
NODAWAY	15	13	8	1	2	2			1	1
OREGON	2	2	1			1				
OSAGE	1	1				1				
OZARK	1								1	
PEMISCOT	12	11	5	2	3	1			1	
PERRY	13	9	4	1	4			1	3	
PETTIS	36	34	10	8	9	5	2		1	1
PHELPS	38	36	8	9	6	9	2	1	1	
PIKE	10	9	7		1		1	1		
PLATTE	9	8	5	2			1			1
POLK	13	11	7		1	2	1		2	
PULASKI	12	10	5	2	1	1	1		2	
PUTNAM										
RALLS										
RANDOLPH	24	17	1	8	5	2	1	1	5	1
RAY	7	7	4		1	1	1			
REYNOLDS	1									1
RIPLEY	4	3	2	1					1	
ST CHARLES	141	130	5	47	42	19	17	3	6	2
ST CLAIR	6	5	3			1	1		1	
ST FRANCOIS	40	33	11	8	6	2	6	1	4	2
ST LOUIS	1,176	1,008	50	298	183	169	308	80	51	37
ST LOUIS CITY	3,872	3,103	125	695	660	540	1,083	476	148	145
STE GENEVIEVE	7	7	2	2	3					
SALINE	17	15	7	2	3	1	2		2	
SCHUYLER										
SCOTLAND	1	1					1			
SCOTT	35	32	7	10	11	3	1	1	2	
SHANNON	2	2	1			1				
SHELBY	3	2	2						1	

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
STODDARD	16	16	9		4	3				
STONE	12	4	3			1			8	
SULLIVAN										
TANEY	22	16	6	1	6	1	2		5	1
TEXAS	6	6	2	1	3					
VERNON	23	19	5	3	3	1	7	2	2	
WARREN	5	5	2	2			1			
WASHINGTON	6	6	1	2	2		1			
WAYNE	3	2	2					1		
WEBSTER	9	7	4		1	2		1	1	
WORTH	2	1					1		1	
WRIGHT	6	6	6							
MONTANA										
MONTANA	1,276	1,083	249	254	301	242	37	38	128	27
BEAVERHEAD	10	8	3	1	1	2	1	1	1	
BIG HORN	9	9	6	3						
BLAINE	3	2	2						1	
BROADWATER	4	3	3						1	
CARBON	7	5	4			1			1	1
CARTER	2	1		1					1	
CASCADE	168	149	14	39	48	43	5	3	13	3
CHOUTEAU	2	2	2							
CUSTER	20	15	1	5	6	3		1	4	
DANIELS	1	1	1							
DAWSON	8	8	6	2						
DEER LODGE	14	11	4	1	1	2	3		3	
FALLON	3	2	2							1
FERGUS	15	10	6	1	2	1		2	2	1
FLATHEAD	104	91	28	17	25	21		3	8	2
GALLATIN	88	76	23	15	19	18	1	3	7	2
GARFIELD	1								1	
GLACIER	5	5	4			1				
GOLDEN VALLEY										
GRANITE	1	1					1			
HILL	21	18	3	4	6	5		1	2	
JEFFERSON	8	6	3	1		1	1	2		
JUDITH BASIN										
LAKE	24	16	12	3		1			7	1
LEWIS AND CLARK	88	68	11	19	19	16	3	6	11	3
LIBERTY	3	3	2			1				
LINCOLN	14	12	9	1	2				1	1
MC CONE	1	1	1							
MADISON	6	6	4		1	1				

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY–December 31, 1985									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
MEAGHER	2	2	1	1						
MINERAL	2	1	1							1
MISSOULA	210	177	19	49	55	47	7	4	24	5
MUSSELSHELL	2	2	2							
PARK	12	10	5	2	3				1	1
PETROLEUM										
PHILLIPS	1	1	1							
PONDERA	6	5	3		2			1		
POWDER RIVER										
POWELL	6	5	2		1	1	1			1
PRAIRIE	2	2	2							
RAVALLI	25	16	7	4	3	1	1	2	7	
RICHLAND	12	9	1	2	3	2	1		3	
ROOSEVELT	5	5	2	2	1					
ROSEBUD	6	6	3			2	1			
SANDERS	5	4	3		1				1	
SHERIDAN	3	3	3							
SILVER BOW	67	60	5	16	24	12	3	2	3	2
STILLWATER	5	4	3			1			1	
SWEET GRASS	3	3	2		1					
TETON	4	4	4							
TOOLE	4	3	2			1			1	
TREASURE										
VALLEY	11	9	4		3	2			2	
WHEATLAND	2	2	2							
WIBAUX										
YELLOWSTONE	251	221	18	65	74	56	8	7	21	2
NEBRASKA										
NEBRASKA	2,707	2,301	519	443	485	378	476	180	168	58
ADAMS	66	53	9	13	18	8	5	3	9	1
ANTELOPE	5	5	3	1	1					
ARTHUR										
BANNER										
BLAINE										
BOONE	6	6	2	2	1		1			
BOX BUTTE	11	10	8		2				1	
BOYD	3	1	1						1	1
BROWN	3	3	1	1	1					
BUFFALO	58	53	12	12	18	9	2	1	4	
BURT	4	4	3	1						
BUTLER	4	4	4							
CASS	7	6	5			1			1	

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
CEDAR	3	3	3							
CHASE	2	2	2							
CHERRY	4	4	4							
CHEYENNE	8	7	6		1				1	
CLAY										
COLFAX	4	4	4							
CUMING	5	4	3			1			1	
CUSTER	5	5	5							
DAKOTA	5	5	4		1					
DAWES	7	6	6						1	
DAWSON	11	10	9		1				1	
DEUEL	1	1	1							
DIXON	3	2	1	1					1	
DODGE	41	36	12	8	13	3		1	4	
DOUGLAS	1,503	1,261	115	265	249	228	404	146	56	40
DUNDY	2	2	1		1					
FILLMORE	5	5	4	1						
FRANKLIN	2	2	2							
FRONTIER										
FURNAS	6	5	2		1	1	1		1	
GAGE	26	23	13	4	3	2	1		3	
GARDEN	3	3	2		1					
GARFIELD	2	1				1			1	
GOSPER										
GRANT										
GREELEY										
HALL	71	62	14	12	19	17			5	4
HAMILTON	7	7	6		1					
HARLAN	3	3	3							
HAYES										
HITCHCOCK										
HOLT	8	8	7		1					
HOOKER	1	1	1							
HOWARD	3	2	2						1	
JEFFERSON	6	5	4		1				1	
JOHNSON	1	1	1							
KEARNEY	5	3	3						2	
KEITH	8	7	5	1	1				1	
KEYA PAHA										
KIMBALL	2	2	2							
KNOX	7	7	6				1			
LANCASTER	389	330	49	89	89	63	40	18	32	9
LINCOLN	41	36	10	4	14	8		2	3	
LOGAN										
LOUP										
MC PHERSON										
MADISON	39	35	8	4	10	8	5		4	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY–December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
MERRICK	3	3	3							
MORRILL	6	6	4	1		1				
NANCE	3	3	3							
NEMAHA	5	5	5							
NUCKOLLS	3	3	3							
OTOE	13	9	8			1			4	
PAWNEE	2	2	2							
PERKINS	3	2	2						1	
PHELPS	10	7	4	2	1			1	2	
PIERCE	7	6	5				1			1
PLATTE	20	19	7	4	5	2	1		1	
POLK	3	3	3							
RED WILLOW	14	13	9	1	1	1	1		1	
RICHARDSON	6	6	5		1					
ROCK	1	1		1						
SALINE	7	6	6					1		
SARPY	38	30	5	5	3	7	10	4	2	2
SAUNDERS	6	5	5						1	
SCOTTS BLUFF	82	70	24	10	22	13	1	2	10	
SEWARD	8	7	7						1	
SHERIDAN	7	7	5		2					
SHERMAN	1	1	1							
SIOUX	1								1	
STANTON	1								1	
THAYER	5	3	3					1	1	
THOMAS										
THURSTON	3	3	2			1				
VALLEY	7	6	4		1		1		1	
WASHINGTON	10	9	9						1	
WAYNE	8	6	5			1			2	
WEBSTER	3	3	2				1			
WHEELER										
YORK	15	12	10		1	1			3	
NEVADA										
NEVADA	1,604	1,344	221	307	366	311	139	87	133	40
CHURCHILL	14	11	4	2	1	2	2		1	2
CLARK	833	704	104	173	185	177	65	39	63	27
DOUGLAS	24	17	7	1	2	5	2	1	6	
ELKO	27	23	5	5	10	2	1		4	
ESMERALDA										
EUREKA	2	2	2							
HUMBOLDT	7	6	3	1	1	1			1	
LANDER	2	2		1		1				

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
LINCOLN	2	1	1						1	
LYON	10	7	6		1				3	
MINERAL	4	4	4							
NYE	4	2	2						1	1
	72	55	15	10	19	11		9	5	3
PERSHING	2	2	2							
STOREY										
WASHOE	595	502	63	114	145	112	68	38	48	7
WHITE PINE	6	6	3		2		1			
NEW HAMPSHIRE										
NEW HAMPSHIRE	2,060	1,656	235	411	374	363	273	118	247	39
BELKNAP	94	78	11	24	23	18	2	3	12	1
CARROLL	66	42	11	6	12	7	6	1	22	1
CHESHIRE	110	95	18	23	18	23	13	1	14	
COOS	57	51	19	6	10	13	3		6	
GRAFTON	518	394	32	69	48	73	172	77	42	5
HILLSBOROUGH	514	428	53	134	115	94	32	16	56	14
MERRIMACK	227	166	24	47	43	36	16	9	44	8
ROCKINGHAM	278	235	41	55	59	60	20	4	33	6
STRAFFORD	131	115	15	36	32	26	6	6	8	2
SULLIVAN	65	52	11	11	14	13	3	1	10	2
NEW JERSEY										
NEW JERSEY	18,313	14,944	1,115	3,967	3,355	2,524	3,983	1,542	1,201	626
ATLANTIC	401	336	29	90	97	54	66	12	44	9
BERGEN	3,069	2,491	120	680	500	527	664	270	193	115
BURLINGTON	641	533	64	121	109	105	134	49	44	15
CAMDEN	1,130	944	77	205	190	161	311	96	58	32
CAPE MAY	130	94	20	18	23	23	10	1	33	2
CUMBERLAND	173	149	23	42	44	23	17	10	14	
ESSEX	2,922	2,341	123	627	496	378	717	308	160	113
GLOUCESTER	179	154	26	37	42	19	30	9	12	4
HUDSON	1,102	903	76	207	203	106	311	73	61	65
HUNTERDON	154	129	31	20	18	26	34	13	12	
MERCER	886	701	46	206	188	142	119	102	57	26
MIDDLESEX	1,539	1,248	63	325	246	169	445	165	80	46
MONMOUTH	1,246	1,050	83	305	255	182	225	56	87	53
MORRIS	1,111	908	64	240	218	156	230	104	61	38
OCEAN	541	397	41	127	123	56	50	20	113	11

		MAJOR PROFESSIONAL ACTIVITY–December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
PASSAIC	849	721	72	210	189	95	155	54	45	29
SALEM	74	60	16	12	14	16	2	2	11	1
SOMERSET	592	485	45	118	93	96	133	59	28	20
SUSSEX	135	116	17	30	38	14	17	4	13	2
UNION	1,339	1,100	67	323	238	164	308	129	87	43
WARREN	100	84	12	24	31	12	5	6	8	2
		NEW MEXICO								
NEW MEXICO	2,630	2,110	319	481	528	449.	333	192	251	77
BERNALILLO	1,410	1,101	89	256	254	247	255	148	117	44
CATRON	1	1	1							
CHAVES	73	69	10	19	23	15	2	1	3	
CIBOLA	12	11	5	1	4		1		1	
COLFAX	24	18	7	3	6	2		1	4	1
CURRY	42	35	4	9	13	9		1	4	2
DE BACA	1	1	1							
DONA ANA	161	131	23	31	38	31	8	3	23	4
EDDY	62	52	15	12	21	4		2	5	3
GRANT	39	32	8	6	10	4	4	1	5	1
GUADALUPE	3	3	2				1			
HARDING										
HIDALGO	3	1	1						2	
LEA	51	48	14	10	15	7	2	1	2	
LINCOLN	21	16	3	1	3	4	5		5	
LOS ALAMOS	50	44	3	18	13	8	2	2	3	1
LUNA	15	14	10		1	1	2		1	
MC KINLEY	78	69	16	19	14	13	7	1	4	4
MORA	5	3	1	1		1		1	1	
OTERO	40	31	7	3	12	6	3	1	4	4
QUAY	8	8	5	2	1					
RIO ARRIBA	32	27	5	7	7	5	3	2	3	
ROOSEVELT	7	7	3	2	2					
SANDOVAL	50	36	12	7		9	8	6	6	2
SAN JUAN	83	76	24	12	25	12	3	2	4	1
SAN MIGUEL	27	26	3	7	6	1	9		1	
SANTA FE	244	184	26	45	49	54	10	15	41	4
SIERRA	13	9	2	2	2	1	2		4	
SOCORRO	7	6	5				1		1	
TAOS	38	27	9	4	5	7	2	3	3	5
TORRANCE	3	2	1			1			1	
UNION	4	3			1	2			1	
VALENCIA	23	19	4	4	3	5	3	1	2	1

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
NEW YORK										
NEW YORK	56,392	44,732	2,829	10,785	8,260	7,244	15,814	6,211	3,421	2,028
ALBANY	1,264	978	57	222	201	143	355	182	77	27
ALLEGANY	34	30	12	5	5	4	4		3	1
BRONX	2,897	2,282	153	526	245	225	1,133	378	123	114
BROOME	516	426	36	97	113	65	115	29	53	8
CATTARAUGUS	126	104	17	35	31	13	8	7	11	4
CAYUGA	95	77	7	21	30	13	6		16	2
CHAUTAUQUA	180	152	30	36	52	24	10	2	25	1
CHEMUNG	191	163	14	45	43	31	30	4	22	2
CHENANGO	51	36	12	7	11	4	2	9	5	1
CLINTON	111	93	13	20	28	19	13	3	10	5
COLUMBIA	91	72	12	18	16	18	8	3	14	2
CORTLAND	57	48	7	15	17	4	5	1	8	
DELAWARE	60	50	11	17	9	7	6	1	8	1
DUTCHESS	534	429	37	113	109	86	84	31	56	18
ERIE	2,776	2,210	148	503	485	321	753	309	167	90
ESSEX	42	33	17	5	5	6			9	
FRANKLIN	74	58	11	17	15	10	5	2	11	3
FULTON	72	60	17	9	22	7	5	2	9	1
GENESEE	77	58	10	12	20	9	7	3	14	2
GREENE	37	27	8	5	6	3	5	2	6	2
HAMILTON	3	1	1						2	
HERKIMER	47	36	13	8	7	4	4	1	7	3
JEFFERSON	122	99	8	23	39	18	11	4	14	5
KINGS	5,129	4,059	266	912	653	381	1,847	526	250	294
LEWIS	13	11	3	2	3	1	2		2	
LIVINGSTON	57	37	9	12	9	2	5	5	13	2
MADISON	82	69	16	15	13	16	9	3	9	1
MONROE	2,442	1,902	85	470	339	339	669	351	135	54
MONTGOMERY	73	65	9	16	18	14	8		7	1
NASSAU	5,782	4,877	239	1,327	969	727	1,615	473	258	174
NEW YORK	13,850	10,514	233	2,287	1,682	2,176	4,136	2,137	751	448
NIAGARA	271	227	31	60	64	31	41	11	24	9
ONEIDA	452	392	56	74	107	64	91	17	40	3
ONONDAGA	1,502	1,190	104	215	251	193	427	194	79	39
ONTARIO	164	124	12	39	42	21	10	3	31	6
ORANGE	480	402	35	114	105	67	81	19	43	16
ORLEANS	38	32	6	9	11	3	3	1	3	2
OSWEGO	95	81	24	13	24	9	11	1	10	3
OTSEGO	204	165	7	31	31	16	80	13	24	2
PUTNAM	121	95	6	29	25	13	22	6	15	5

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY–December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice			
QUEENS	4,908	3,895	267	981	576	484	1,587	403	295	315
RENSSELAER	212	185	25	50	49	27	34	7	20	
RICHMOND	1,144	948	43	261	161	93	390	100	42	54
ROCKLAND	874	690	38	195	133	135	189	102	59	23
ST LAWRENCE	140	125	23	22	35	21	24	4	8	3
SARATOGA	162	141	24	37	25	28	27	9	11	1
SCHENECTADY	430	357	26	94	88	77	72	30	35	8
SCHOHARIE	25	23	8	4	3	4	4	1	1	
SCHUYLER	18	16	5	4	2	1	4	1	1	
SENECA	47	36	12	2	2	5	15	2	5	4
STEUBEN	131	105	18	29	33	15	10	3	17	6
SUFFOLK	2,801	2,278	213	565	471	389	640	253	179	91
SULLIVAN	78	67	13	20	13	13	8	2	6	3
TIOGA	37	27	7	5	3	5	7	2	7	1
TOMPKINS	180	132	29	31	33	31	8	17	30	1
ULSTER	280	238	52	56	54	45	31	7	33	2
WARREN	154	130	17	30	40	28	15	5	18	1
WASHINGTON	41	31	12	11	4	4		1	8	1
WAYNE	79	69	12	25	16	8	8		9	1
WESTCHESTER	4,376	3,421	151	970	650	738	912	525	268	162
WYOMING	40	37	15	6	10	4	2	2	1	
YATES	23	17	7	3	4	2	1	2	4	
NORTH CAROLINA										
NORTH CAROLINA	11,347	9,201	1,326	2,029	2,170	1,591	2,085	1,119	858	169
ALAMANCE	137	122	24	29	37	19	13	6	8	1
ALEXANDER	9	9	7		1	1				
ALLEGHANY	8	6	3	1	1	1			2	
ANSON	15	14	5	1	5	2	1			1
ASHE	13	13	8	1	3	1				
AVERY	28	23	9	5	6	3		1	4	
BEAUFORT	50	45	5	8	18	10	4	3	2	
BERTIE	8	8	6		1	1				
BLADEN	18	17	8	4	4		1		1	
BRUNSWICK	35	27	10	4	8	4	1		6	2
BUNCOMBE	458	358	46	95	97	73	47	18	71	11
BURKE	109	96	19	17	24	16	20	5	8	
CABARRUS	93	84	11	27	33	11	2	1	6	2
CALDWELL	55	51	17	12	11	8	3	1	3	
CAMDEN	2	2	1				1			
CARTERET	57	42	12	7	18	2	3		14	1
CASWELL	6	5	3			2		1		
CATAWBA	151	141	31	26	52	25	7	1	8	1
CHATHAM	39	30	7	7	6	1	9	3	4	2

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
CHEROKEE	23	16	5	5	2	4			6	1
CHOWAN	19	16	6	4	4	1	1		3	
CLAY	7	4	1			2	1		2	1
CLEVELAND	90	83	22	19	25	14	3	2	4	1
COLUMBUS	40	34	9	9	7	4	5		5	1
CRAVEN	126	101	15	20	37	17	12	8	14	3
CUMBERLAND	242	207	24	49	63	40	31	8	18	9
CURRITUCK	5	2	2						2	1
DARE	16	13	7	1	1	1	3		3	
DAVIDSON	80	71	18	18	20	9	6	1	6	2
DAVIE	21	19	7	4	4	3	1	1	1	
DUPLIN	22	21	12	5	2	1	1		1	
DURHAM	1,597	1,150	29	186	160	190	585	365	45	37
EDGECOMBE	136	120	20	36	38	21	5	4	12	
FORSYTH	1,127	936	53	214	159	188	322	121	60	10
FRANKLIN	13	11	8	2	1				2	
GASTON	146	129	30	32	38	18	11	1	14	2
GATES	1	1	1							
GRAHAM	7	4	4						3	
GRANVILLE	48	39	10	3	4	4	18	6	2	1
GREENE	4	4	3				1			
GUILFORD	621	540	51	169	162	106	52	29	48	4
HALIFAX	51	48	14	9	16	5	4		3	
HARNETT	37	30	14	2	7	6	1	2	4	1
HAYWOOD	70	59	22	6	18	9	4	4	7	
HENDERSON	125	95	24	20	26	16	9	3	25	2
HERTFORD	28	25	9	6	5	4	1		3	
HOKE	6	5	5						1	
HYDE	2	2	2							
IREDELL	92	88	16	25	33	9	5	1	3	
JACKSON	46	36	11	8	9	7	1		9	1
JOHNSTON	48	40	15	8	8	7	2		4	4
JONES	6	6	1	5						
LEE	62	49	17	10	14	6	2	4	9	
LENOIR	94	80	10	20	32	14	4	3	9	2
LINCOLN	32	28	7	9	5	3	4	1	2	1
MC DOWELL	18	16	9	2	4	1			1	1
MACON	32	25	8	4	7	5	1		7	
MADISON	8	5	2	1	1	1			2	1
MARTIN	17	13	9	2	1		1	2	2	
MECKLENBURG	955	834	70	218	257	146	143	54	63	4
MITCHELL	22	21	9	4	4	2	2		1	
MONTGOMERY	16	14	7	2	4		1	1	1	
MOORE	143	97	11	19	36	30	1	11	34	1
NASH	9	8	6			1	1		1	
NEW HANOVER	280	239	15	59	83	37	45	12	26	3

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
NORTHAMPTON	9	8	5	1		1	1		1	
ONSLOW	83	72	15	15	21	11	10		8	3
ORANGE	1,131	768	40	101	58	137	432	289	58	16
PAMLICO	7	4	4						3	
PASQUOTANK	54	39	3	10	19	7		2	10	3
PENDER	10	7	2	4	1				3	
PERQUIMANS	3	3	1	1			1			
PERSON	16	15	7	4	2	1	1			1
PITT	388	313	37	58	51	49	118	56	13	6
POLK	41	21	7	3	6	4	1	2	18	
RANDOLPH	64	52	19	11	13	9		1	8	3
RICHMOND	28	26	11	2	8	5			1	1
ROBESON	87	81	19	20	24	13	5	2	3	1
ROCKINGHAM	65	57	17	12	16	8	4	2	5	1
ROWAN	112	93	23	22	27	18	3	3	14	2
RUTHERFORD	47	39	10	11	7	8	3	1	7	
SAMPSON	46	42	13	9	10	7	3	1	3	
SCOTLAND	30	27	8	7	7	4	1	1	1	1
STANLY	35	34	11	6	9	8			1	
STOKES	14	10	5	1	2	1	1		3	1
SURRY	55	49	19	7	12	9	2	2	3	1
SWAIN	10	9	5		2	2			1	
TRANSYLVANIA	42	27	8	7	7	5		1	13	1
TYRRELL	1	1			1					
UNION	54	49	13	10	13	9	4	2	2	1
VANCE	32	29	7	6	9	6	1	1	1	1
WAKE	665	548	69	164	140	113	62	59	51	7
WARREN	6	5		1	1	1	2	1		
WASHINGTON	8	7	3	1	3				1	
WATAUGA	63	54	12	12	16	10	4	1	6	2
WAYNE	112	101	19	22	28	14	18	3	7	1
WILKES	32	31	12	8	7	4			1	
WILSON	88	81	7	29	26	14	5	4	2	1
YADKIN	15	13	7	4	2				2	
YANCEY	13	9	6	1		1	1	1	3	
NORTH DAKOTA										
NORTH DAKOTA	1,130	1,001	221	218	237	184	141	54	59	16
ADAMS	13	13	7	3	1	2				
BARNES	13	12	7	1	1	2	1		1	
BENSON	2	2	1			1				
BILLINGS										
BOTTINEAU	4	4	3	1						

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
BOWMAN	3	3	3							
BURKE										
BURLEIGH	188	157	8	46	48	41	14	14	14	3
CASS	345	304	23	87	77	68	49	16	19	6
CAVALIER	3	3	2	1						
DICKEY	2	1		1						1
DIVIDE	3	2	1			1			1	
DUNN	1	1	1							
EDDY	4	3	2				1		1	
EMMONS	2	2	1			1				
FOSTER	3	3	2		1					
GOLDEN VALLEY	2	2	2							
GRAND FORKS	182	158	25	32	34	31	36	16	6	2
GRANT	2	2	1	1						
GRIGGS	3	3	2				1			
HETTINGER										
KIDDER										
LA MOURE										
LOGAN										
MC HENRY	3	3	2	1						
MC INTOSH	4	4	1		2		1			
MC KENZIE	2	2	2							
MC LEAN	5	5	4			1				
MERCER	6	6	5		1					
MORTON	9	9	4		4		1			
MOUNTRAIL	4	4	2	1			1			
NELSON	2	2	1			1				
OLIVER										
PEMBINA	6	5	4		1				1	
PIERCE	10	9	6	2		1			1	
RAMSEY	21	19	8	4	4	1	2		2	
RANSOM	5	5	4		1					
RENVILLE	2	2	1		1					
RICHLAND	16	16	10	2	3	1				
ROLETTE	13	11	9	2					1	1
SARGENT										
SHERIDAN										
SIOUX	1	1	1							
SLOPE										
STARK	38	36	10	7	10	8	1	1	1	
STEELE	1	1	1							
STUTSMAN	44	40	9	5	9	2	15	1	2	1
TOWNER	2	2	1			1				
TRAILL	6	6	6							
WALSH	15	10	8	1			1	1	4	
WARD	101	91	14	19	29	16	13	4	4	2

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
WELLS	6	6	6							
WILLIAMS	33	31	11	1	10	5	4	1	1	
				OHIO						
OHIO	21,319	17,999	2,248	3,774	3,821	3,343	4,813	1,556	1,314	450
ADAMS	16	14	4	4	2	3	1			2
ALLEN	177	147	33	24	42	39	9	4	24	2
ASHLAND	42	36	14	7	10	4	1		4	2
ASHTABULA	78	66	15	15	23	8	5	3	6	3
ATHENS	46	35	14	3	9	4	5	5	5	1
AUGLAIZE	30	25	14	2	3	2	4	2	1	2
BELMONT	97	86	26	17	18	10	15	4	6	1
BROWN	22	18	10	2	5		1		4	
BUTLER	304	264	46	67	68	59	24	5	28	7
CARROLL	6	6	5			1				
CHAMPAIGN	24	21	10	5	2	2	2		3	
CLARK	184	172	27	42	53	36	14	3	6	3
CLERMONT	81	72	16	16	9	18	13	3	5	1
CLINTON	37	35	13	6	8	6	2	1	1	
COLUMBIANA	91	80	26	12	23	12	7	2	7	2
COSHOCTON	23	21	7	3	5	4	2		2	
CRAWFORD	48	44	17	4	12	9	2		3	1
CUYAHOGA	5,501	4,537	227	1,070	862	802	1,576	538	271	155
DARKE	29	25	16	2	5	2			4	
DEFIANCE	46	44	16	8	10	9	1		2	
DELAWARE	68	56	11	9	11	15	10	4	7	1
ERIE	129	111	11	28	28	34	10	4	11	3
FAIRFIELD	77	69	22	11	17	15	4		6	2
FAYETTE	19	18	9	3	5	1			1	
FRANKLIN	2,495	2,074	200	372	404	399	699	255	128	38
FULTON	22	21	12	3	4	1	1			1
GALLIA	61	52	5	15	20	8	4	3	4	2
GEAUGA	63	49	7	5	18	10	9	5	7	2
GREENE	128	108	23	16	16	18	35	7	12	1
GUERNSEY	45	41	5	7	11	6	12		3	1
HAMILTON	3,127	2,572	199	569	498	478	828	319	172	64
HANCOCK	81	71	9	17	24	19	2	2	8	
HARDIN	23	22	8	5	3	5	1		1	
HARRISON	12	8	4	2	1	1			4	
HENRY	14	13	6	1	2	3	1		1	
HIGHLAND	21	18	8	4	3		3	1	2	
HOCKING	11	11	6	1	1	2	1			
HOLMES	19	19	12	3	2	2				
HURON	50	45	20	1	14	7	3	2	2	1

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
JACKSON	11	10	6	1	2		1		1	
JEFFERSON	104	88	14	21	27	18	8	1	11	4
KNOX	39	34	9	7	7	7	4	2	1	2
LAKE	225	198	29	53	60	31	25	3	17	7
LAWRENCE	38	34	9	8	7	6	4	1	3	
LICKING	107	95	27	15	24	22	7	4	8	
LOGAN	36	28	11	7	4	4	2	2	4	2
LORAIN	302	264	42	68	71	63	20	9	23	6
LUCAS	1,389	1,166	132	218	253	242	321	99	82	42
MADISON	29	28	10	3	5	4	6		1	
MAHONING	601	538	41	115	124	81	177	22	25	16
MARION	118	107	15	31	33	18	10	4	5	2
MEDINA	114	99	26	24	27	18	4	5	8	2
MEIGS	10	9	5			2	2		1	
MERCER	26	22	11	4	2	3	2	2	2	
MIAMI	100	92	28	19	26	16	3	2	6	
MONROE	4	2	2						2	
MONTGOMERY	1,316	1,114	169	211	226	196	312	92	88	22
MORGAN	6	4	2	1		1			2	
MORROW	9	9	6		2		1			
MUSKINGUM	119	109	18	25	34	27	5	1	9	
NOBLE	1	1	1							
OTTAWA	26	23	15	2	3	2	1		3	
PAULDING	6	5	4			1				1
PERRY	9	6	4			1	1		3	
PICKAWAY	29	25	11	3	3	6	2	1	3	
PIKE	26	15	7	2	2	3	1		11	
PORTAGE	102	83	17	12	29	13	12	7	9	3
PREBLE	6	4	2		1	1			1	1
PUTNAM	8	8	8							
RICHLAND	170	151	23	44	48	34	2	4	14	1
ROSS	71	64	12	18	21	11	2	1	6	
SANDUSKY	56	47	11	8	12	14	2	1	8	
SCIOTO	83	72	14	14	20	20	4	2	7	2
SENECA	67	57	12	11	15	13	6	2	6	2
SHELBY	30	25	10	2	8	3	2	1	4	
STARK	636	554	65	147	128	112	102	19	56	7
SUMMIT	1,200	1,044	114	185	200	172	373	70	66	20
TRUMBULL	254	222	28	52	60	43	39	13	15	4
TUSCARAWAS	83	69	20	12	15	14	8	1	12	1
UNION	17	16	7	2	5	2			1	
VAN WERT	22	18	8	3	4	3			4	
VINTON										
WARREN	58	50	17	6	2	15	10	2	5	1
WASHINGTON	57	49	17	5	10	11	6	1	6	1
WAYNE	96	81	24	15	22	15	5	2	11	2

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
WILLIAMS	37	34	14	6	8	3	3		3	
WOOD	110	92	31	13	19	18	11	6	9	1
WYANDOT	9	8	7		1				1	
OKLAHOMA										
OKLAHOMA	4,868	4,204	694	864	968	774	904	298	303	61
ADAIR	10	9	5	1	1	1	1		1	
ALFALFA	2	1		1					1	
ATOKA	2	2	2							
BEAVER	2	2	2							
BECKHAM	20	19	13	1	4	1			1	
BLAINE	9	8	7		1				1	
BRYAN	20	17	7	2	4	2	2		3	
CADDO	16	12	7	1	2	1	1		2	2
CANADIAN	47	40	15	6	4	5	10	1	4	2
CARTER	61	56	9	16	19	10	2		4	1
CHEROKEE	27	25	9	4	3	5	4		2	
CHOCTAW	8	8	5	1	1		1			
CIMARRON	2	2	2							
CLEVELAND	210	181	22	33	29	40	57	10	11	8
COAL	2	1	1						1	
COMANCHE	108	100	17	23	34	17	9	4	3	1
COTTON	1	1	1							
CRAIG	23	19	5		2	1	11	2	2	
CREEK	25	24	20	2	2			1		
CUSTER	33	25	13	3	5	4		3	3	2
DELAWARE	11	9	4	3	1	1			2	
DEWEY	4	3	2		1					1
ELLIS	6	6	2		4					
GARFIELD	116	104	16	21	32	19	16	2	9	1
GARVIN	17	16	10		3	1	2		1	
GRADY	39	37	7	11	9	10			2	
GRANT	2	2	2							
GREER	8	5	3			1	1		3	
HARMON	3	3	1		1	1				
HARPER	3	3	3							
HASKELL	1	1				1				
HUGHES	7	5	4			1			2	
JACKSON	30	28	10	2	9	5	2		1	1
JEFFERSON	3	3	2	1						
JOHNSTON	6	5	4				1		1	
KAY	62	55	19	9	15	8	4	4	3	
KINGFISHER	5	3	3						2	
KIOWA	9	6	5	1					2	1

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
LATIMER	5	3	2		1				1	1
LE FLORE	23	17	8	4	2	3			5	1
LINCOLN	7	6	2		2		2		1	
LOGAN	11	8	2	3	1	2			2	1
LOVE	2	1				1			1	
MC CLAIN	14	13	5	1	1	4	2	1		
MC CURTAIN	9	8	3	1	2	1	1		1	
MC INTOSH	9	4	4					1	4	
MAJOR	2	2				1	1			
MARSHALL	5	3	2	1					2	
MAYES	8	8	1	3	1	1	2			
MURRAY	12	12	3	1	1	4	3			
MUSKOGEE	102	83	11	16	29	19	8	2	13	4
NOBLE	3	3	3							
ONOWATA	3	3	2			1				
OKFUSKEE	5	4	2		1		1		1	
OKLAHOMA	1,891	1,609	159	317	345	299	489	180	82	20
OKMULGEE	28	27	5	7	9	5	1		1	
OSAGE	10	10	7	1		2				
OTTAWA	18	17	7	2	6	2			1	
PAWNEE	4	4	2			1	1			
PAYNE	89	70	16	18	17	11	8	2	15	2
PITTSBURG	55	49	11	10	15	11	2	2	3	1
PONTOTOC	49	46	8	10	19	8	1		3	
POTTAWATOMIE	63	53	7	12	19	10	5	1	6	3
PUSHMATAHA	5	4	3				1		1	
ROGER MILLS	3	1	1						2	
ROGERS	25	21	7	7	6	1		3	1	
SEMINOLE	14	10	5		1	3	1		3	1
SEQUOYAH	6	4	3				1	1		1
STEPHENS	36	30	17	3	5	2	3	2	4	
TEXAS	11	10	9		1				1	
TILLMAN	3	3	3							
TULSA	1,246	1,103	91	283	274	224	231	71	67	5
WAGONER	9	7	3	2	1		1		2	
WASHINGTON	92	79	11	18	19	21	10	5	8	
WASHITA	3	2	1	1					1	
WOODS	5	4	2	1	1					1
WOODWARD	21	17	7		3	2	5		4	
OREGON										
OREGON	5,764	4,738	780	1,107	1,192	998	661	337	563	126
BAKER	17	13	8	2	2	1			2	2

		MAJOR PROFESSIONAL ACTIVITY—December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
BENTON	155	132	19	34	39	31	9	5	17	1
CLACKAMAS	415	330	41	81	92	75	41	21	51	13
CLATSOP	51	39	9	13	13	2	2	1	9	2
COLUMBIA	16	13	4	5	2	1	1		3	
COOS	107	92	23	25	24	13	7	5	10	
CROOK	10	8	7		1				2	
CURRY	16	12	7	2	1	1	1	3	1	
DESCHUTES	136	118	28	22	38	28	2	5	11	2
DOUGLAS	148	117	34	19	30	29	5	4	25	2
GILLIAM										
GRANT	5	5	4		1					
HARNEY	8	8	7	1						
HOOD RIVER	22	19	11	3	3	2			3	
JACKSON	274	224	35	57	69	46	17	10	36	4
JEFFERSON	7	7	6			1				
JOSEPHINE	86	69	14	14	22	14	5		14	3
KLAMATH	79	66	19	9	20	18			10	3
LAKE	8	7	5	1		1			1	
LANE	475	403	89	106	111	88	9	10	49	13
LINCOLN	59	40	12	14	7	6	1		18	1
LINN	95	86	34	14	21	15	2		8	1
MALHEUR	37	34	10	9	9	3	3	2	1	
MARION	396	328	75	70	82	74	27	19	42	7
MORROW	2	2	1	1						
MULTNOMAH	2,501	2,045	131	496	485	447	486	231	176	49
POLK	20	14	6	1	3	2	2		3	3
SHERMAN										
TILLAMOOK	32	20	7	5	2	4	2	2	9	1
UMATILLA	78	69	19	12	14	13	11	3	5	1
UNION	43	37	5	9	11	11	1		5	1
WALLOWA	7	7	6	1						
WASCO	59	49	13	9	15	8	4	2	5	3
WASHINGTON	317	255	48	56	57	52	42	12	35	15
WHEELER	1	1				1				
YAMHILL	82	67	23	14	18	11	1	2	12	1
PENNSYLVANIA										
PENNSYLVANIA	27,727	22,781	2,680	5,003	4,635	3,995	6,468	2,543	1,824	579
ADAMS	65	54	25	8	12	3	6	1	10	
ALLEGHENY	4,964	4,057	276	837	785	726	1,433	560	245	102
ARMSTRONG	58	51	18	9	12	6	6	1	5	1
BEAVER	214	182	38	39	49	24	32	8	19	5
BEDFORD	32	24	11	3	5	4	1		8	
BERKS	611	530	106	110	120	80	114	19	56	6

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
BLAIR	221	191	38	42	46	29	36	7	20	3
BRADFORD	159	143	10	40	37	24	32	2	11	3
BUCKS	779	654	94	177	139	121	123	56	49	20
BUTLER	127	96	16	28	25	10	17	6	21	4
CAMBRIA	307	274	49	49	69	40	67	10	11	12
CAMERON	4	4	4							
CARBON	45	40	14	8	13	5			4	1
CENTRE	174	137	31	28	33	27	18	9	24	4
CHESTER	571	437	58	124	106	91	58	38	84	12
CLARION	10	9	7	1	1				1	
CLEARFIELD	87	77	15	19	24	9	10	3	6	1
CLINTON	45	39	15	5	8	3	8	2	2	2
COLUMBIA	91	81	23	12	17	13	16	3	7	
CRAWFORD	93	87	21	22	22	12	10		6	
CUMBERLAND	358	303	46	73	96	48	40	11	41	3
DAUPHIN	756	614	48	115	97	89	265	104	25	13
DELAWARE	1,378	1,108	100	288	203	208	309	126	119	25
ELK	41	38	13	6	11	4	4	1	2	
ERIE	460	416	64	72	120	73	87	15	25	4
FAYETTE	128	113	23	32	28	14	16	1	12	2
FOREST										
FRANKLIN	144	126	43	17	31	27	8	3	12	3
FULTON	3	3	2				1			
GREENE	43	39	10	7	12	6	4		3	1
HUNTINGDON	46	35	6	7	11	5	6	3	7	1
INDIANA	85	72	15	14	24	7	12	2	9	2
JEFFERSON	46	42	10	8	13	5	6		4	
JUNIATA	6	5	4				1		1	
LACKAWANNA	445	387	65	96	105	64	57	13	33	12
LANCASTER	541	469	141	76	95	81	76	14	50	8
LAWRENCE	94	82	16	20	27	14	5	2	9	1
LEBANON	159	130	33	25	25	22	25	7	20	2
LEHIGH	603	532	69	116	136	96	115	23	44	4
LUZERNE	561	463	85	117	115	77	69	32	53	13
LYCOMING	223	190	35	35	48	46	26	12	17	4
MC KEAN	44	36	8	6	9	7	6	2	4	2
MERCER	141	125	23	26	45	20	11	2	11	3
MIFFLIN	59	56	13	17	12	6	8	2		1
MONROE	110	87	17	24	28	13	5	1	21	1
MONTGOMERY	3,068	2,445	211	618	452	586	578	348	213	62
MONTOUR	341	306	9	68	32	43	154	25	8	2
NORTHAMPTON	424	370	52	99	94	68	57	19	30	5
NORTHUMBERLAND	77	70	21	8	17	12	12		7	
PERRY	12	10	6	1	2		1	1	1	
PHILADELPHIA	6,805	5,316	235	1,139	859	878	2,205	983	280	206
PIKE	8	6	2	3	1				1	1

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
POTTER	23	19	4	4	8	3			3	1
SCHUYLKILL	178	145	42	34	34	16	19	3	25	5
SNYDER	24	21	6	2	2	5	6		3	
SOMERSET	77	68	19	9	18	7	15	1	6	2
SULLIVAN	1	1		1						
SUSQUEHANNA	31	23	10	5	2	3	3	4	4	
TIOGA	37	35	14	5	8	6	2	1	1	
UNION	53	42	7	9	13	7	6	5	5	1
VENANGO	112	98	9	23	25	15	26	2	11	1
WARREN	72	59	12	5	11	7	24	2	9	2
WASHINGTON	243	212	50	39	48	30	45	7	22	2
WAYNE	45	40	15	9	4	9	3	1	4	
WESTMORELAND	503	446	85	95	106	69	91	20	32	5
WYOMING	20	17	6	2	3	3	3		2	1
YORK	442	394	87	67	82	69	89	10	36	2
PUERTO RICO										
PUERTO RICO	5,615	4,609	646	914	724	776	1,549	317	225	464
AGUADILLA	181	159	47	23	7	28	54	1	7	14
ARECIBO	335	280	77	44	34	38	87	7	14	34
BAYAMON	6	6	3			2	1			
GUAYAMA	429	374	90	65	51	31	137	13	10	32
HUMACAO	256	218	57	38	24	44	55	5	7	26
MAYAGUEZ	469	413	66	74	82	54	137	11	18	27
PONCE	535	460	43	89	82	67	179	20	17	38
SAN JUAN	3,404	2,699	263	581	444	512	899	260	152	293
RHODE ISLAND										
RHODE ISLAND	2,385	1,940	116	518	432	306	568	204	179	62
BRISTOL	104	82	6	26	10	16	24	8	11	3
KENT	259	210	9	55	55	45	46	15	27	7
NEWPORT	133	102	17	21	30	25	9	3	21	7
PROVIDENCE	1,734	1,424	74	381	300	200	469	173	98	39
WASHINGTON	155	122	10	35	37	20	20	5	22	6
SOUTH CAROLINA										
SOUTH CAROLINA	5,303	4,477	835	841	1,087	743	971	335	391	100
ABBEVILLE	14	13	7	1	5				1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
AIKEN	124	103	22	17	20	21	23	4	16	1
ALLENDALE	3	2	2						1	
ANDERSON	202	183	39	34	41	37	32	5	13	1
BAMBERG	10	9	6	1	2				1	
BARNWELL	8	7	4		1	1	1		1	
BEAUFORT	173	95	12	19	35	15	14	4	71	3
BERKELEY	13	12	7	3			2	1		
CALHOUN	3	3	3							
CHARLESTON	1,196	974	79	193	193	167	342	136	57	29
CHEROKEE	29	27	10	5	7	4	1		1	1
CHESTER	21	18	9	1	3	4	1		3	
CHESTERFIELD	21	18	12	1	3	1	1	1	1	1
CLARENDON	15	13	7	2	3		1		2	
COLLETON	21	17	9	2	5	1			4	
DARLINGTON	49	44	21	9	8	6		1	3	1
DILLON	19	16	6	4	4	1	1	1	2	
DORCHESTER	45	38	14	6	6	7	5	2	4	1
EDGEFIELD	11	8	7		1			1	2	
FAIRFIELD	12	10	5	1	3	1			2	
FLORENCE	202	181	29	36	58	29	29	9	9	3
GEORGETOWN	64	56	18	9	17	10	2	1	7	
GREENVILLE	625	551	91	109	139	90	122	36	27	11
GREENWOOD	116	109	17	22	33	22	15	4	2	1
HAMPTON	7	7	6			1				
HORRY	171	134	36	28	39	23	8	4	29	4
JASPER	9	6		1	1	2	2		2	1
KERSHAW	44	40	9	9	8	5	9		4	
LANCASTER	33	31	10	6	7	7	1		2	
LAURENS	40	34	19	6	5	2	2	1	4	1
LEE	8	8	6		1		1			
LEXINGTON	110	98	27	13	23	16	19	3	5	4
MC CORMICK	3	2	2						1	
MARION	31	29	10	7	8	1	3		2	
MARLBORO	20	16	4	5	5	1	1	2		2
NEWBERRY	32	26	9	6	8	2	1		5	1
OCONEE	77	67	30	6	16	14	1		9	1
ORANGEBURG	91	82	23	17	26	13	3		9	
PICKENS	57	50	21	8	12	5	4	2	3	2
RICHLAND	951	787	67	157	176	131	256	95	47	22
SALUDA	4	4	4							
SPARTANBURG	378	336	60	51	102	64	59	17	17	8
SUMTER	88	78	11	23	28	15	1	2	8	
UNION	14	14	9	2	1	1	1			
WILLIAMSBURG	24	20	7	3	5	3	2	2	2	
YORK	115	101	29	18	29	20	5	1	12	1

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
					SOUTH DAKOTA					
SOUTH DAKOTA	1,003	864	233	153	199	146	133	46	76	17
AURORA										
BEADLE	25	23	11	3	6	2	1	1	1	
BENNETT	2	2	2							
BON HOMME	4	4	3			1				
BROOKINGS	24	19	6	3	6	2	2		4	1
BROWN	66	61	9	11	21	15	5	1	2	2
BRULE	7	7	5	1	1					
BUFFALO										
BUTTE	5	4	3		1				1	
CAMPBELL	1	1			1					
CHARLES MIX	6	6	4	1			1			
CLARK										
CLAY	11	9	5	1	1	1	1	1	1	
CODINGTON	34	31	11	7	10	3			3	
CORSON										
CUSTER	9	8	3			4	1		1	
DAVISON	36	31	4	4	14	8	1		5	
DAY	4	4	4							
DEUEL	2	2	2							
DEWEY	1	1				1				
DOUGLAS	2	2		1	1					
EDMUNDS	9	7	3	1		3		1	1	
FALL RIVER	13	9	4	1		1	3		1	3
FAULK	1	1	1							
GRANT	5	4	3				1		1	
GREGORY	4	4	4							
HAAKON	1	1	1							
HAMLIN	2	2	1				1			
HAND	3	3	3							
HANSON										
HARDING										
HUGHES	20	19	7	2	6	2	2	1		
HUTCHINSON	9	9	9							
HYDE										
JACKSON	1	1	1							
JERAULD	2	2	2							
JONES										
KINGSBURY	5	4	3	1					1	
LAKE	8	8	5	2			1			
LAWRENCE	20	19	9	3	3	3	1		1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY—December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
LINCOLN	4	4	4							
LYMAN	2	2	1	1						
MC COOK	2	2	2							
MC PHERSON	2	2	1		1					
MARSHALL	2	2	2							
MEADE	10	5	2		1	1	1	1	3	1
MELLETTE										
MINER	2	1	1							1
MINNEHAHA	373	317	43	61	71	54	88	31	21	4
MOODY	2								2	
PENNINGTON	154	127	20	30	37	34	6	5	18	4
PERKINS										
POTTER	5	5	3			2				
ROBERTS	7	6	2	1	1	2			1	
SANBORN										
SHANNON	3	3	2	1						
SPINK	8	7	6	1					1	
STANLEY										
SULLY										
TODD	6	6	3	2	1					
TRIPP	4	4	3		1					
TURNER	3	3	3							
UNION	2	1	1						1	
WALWORTH	7	5	3		1	1		1	1	
WASHABAUGH										
YANKTON	63	54	3	14	14	6	17	3	5	1
ZIEBACH										
TENNESSEE										
TENNESSEE	8,982	7,692	968	1,666	1,937	1,420	1,701	626	490	174
ANDERSON	128	107	20	29	31	20	7	7	13	1
BEDFORD	22	17	12	1	2	2			4	1
BENTON	9	7	2	1	2	1	1		2	
BLEDSOE	6	3	1	1	1				1	2
BLOUNT	118	107	11	29	28	28	11	3	7	1
BRADLEY	86	84	12	22	28	16	6	1	1	
CAMPBELL	21	20	9	5	4		2		1	
CANNON	7	5	4		1				2	
CARROLL	12	12	10		1	1				
CARTER	34	32	12	5	5	6	4	1		1
CHEATHAM	5	3	1	1			1	2		
CHESTER	3	3	3							
CLAIBORNE	10	10	6	1	2	1				
CLAY	6	6	2	1	1		2			

TABLE 12 (CONT'D.) - MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
COCKE	11	11	8	1	1	1				
COFFEE	46	38	15	6	10	5	2		5	3
CROCKETT	5	4	4					1		
CUMBERLAND	46	32	11	5	11	3	2	1	10	3
DAVIDSON	2,101	1,706	60	368	390	319	569	288	87	40
DECATUR	4	4	1	1	1	1				
DE KALB	10	10	8		1	1				
DICKSON	29	28	12	5	5	5	1		1	
DYER	44	38	2	9	17	6	4	1	4	1
FAYETTE	9	7	4	1	1		1		2	
FENTRESS	6	6	4	2						
FRANKLIN	34	29	7	6	10	5	1	3	2	
GIBSON	33	29	17	2	5	3	2		3	1
GILES	19	15	6	5	2	2			3	1
GRAINGER	3	3	3							
GREENE	61	51	18	12	11	5	5	2	7	1
GRUNDY	5	2	1			1			3	
HAMBLEN	57	56	10	12	17	13	4			1
HAMILTON	738	655	49	148	183	130	145	23	51	9
HANCOCK	2	2	2							
HARDEMAN	21	21	7	3	1	2	8			
HARDIN	15	14	8	2	4			1		
HAWKINS	21	20	10	3	2	3	2			1
HAYWOOD	12	10	6	2		2			2	
HENDERSON	11	11	7	1	2		1			
HENRY	27	22	5	6	7	4			5	
HICKMAN	4	4	3		1					
HOUSTON	4	4	3		1					
HUMPHREYS	9	8	5	2	1				1	
JACKSON	5	5	5							
JEFFERSON	18	14	6	3	2	2	1	1	3	
JOHNSON	9	8	4	1	2	1			1	
KNOX	850	758	81	169	206	189	113	34	47	11
LAKE	1								1	
LAUDERDALE	13	12	7	1	2		2		1	
LAWRENCE	22	21	12	3	3	2	1		1	
LEWIS	4	4	2	1	1					
LINCOLN	18	15	6	4	2	2	1	1	1	1
LOUDON	18	13	8	2	3				4	1
MC MINN	35	31	11	6	11	2	1		3	1
MC NAIRY	12	12	7	2	3					
MACON	8	6	3	2			1		2	
MADISON	188	171	12	47	62	24	26	8	9	
MARION	15	13	9		2	1	1		1	1
MARSHALL	17	13	8	1	2	1	1	2	1	1
MAURY	71	63	13	13	21	14	2	5	3	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
MEIGS	4	2	1	1					2	
MONROE	14	13	8	2		1	2	1		
MONTGOMERY	73	61	8	16	25	9	3	3	5	4
MOORE										
MORGAN	4	2	2						2	
OBION	36	34	10	4	12	4	4	1	1	
OVERTON	12	11	5	1	1	2	2			1
PERRY	3	3	1	1	1					
PICKETT	2	1				1			1	
POLK	11	8	3	2	1	2			3	
PUTNAM	55	51	10	10	17	13	1		2	2
RHEA	15	12	6	2	2	2			2	1
ROANE	28	23	10	1	4	7	1	1	4	
ROBERTSON	29	24	11	4	6	1	2	2	3	
RUTHERFORD	104	85	12	21	32	15	5	5	6	8
SCOTT	10	9	5		3	1			1	
SEQUATCHIE	4	4	2		1	1				
SEVIER	27	25	11	2	7	4	1		2	
SHELBY	2,351	2,027	111	449	488	366	613	179	99	46
SMITH	9	9	5	1		1	2			
STEWART	2	2	2							
SULLIVAN	334	296	33	75	88	65	35	21	11	6
SUMNER	93	86	29	19	16	14	8	3	2	2
TIPTON	20	18	7	3	3	5			2	
TROUSDALE	2	2	2							
UNICOI	10	8	2	2	1	1	2		2	
UNION	2	2	2							
VAN BUREN	1	1	1							
WARREN	27	24	6	3	9	3	3		2	1
WASHINGTON	328	264	28	57	69	41	69	32	20	12
WAYNE	4	4	3	1						
WEAKLEY	23	21	10	3	4	4			2	
WHITE	11	11	7	2	1	1				
WILLIAMSON	128	92	11	21	21	27	12	13	17	6
WILSON	48	42	9	10	13	5	5		4	2
TEXAS										
TEXAS	28,254	23,849	3,490	5,176	5,792	4,706	4,685	2,103	1,571	731
ANDERSON	43	34	10	7	11	2	4	2	7	
ANDREWS	16	16	3	5	4	4				
ANGELINA	86	75	15	16	19	22	3	1	9	1
ARANSAS	21	11	5	1	2	3			10	
ARCHER	3	2	2							1
ARMSTRONG										

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	**MAJOR PROFESSIONAL ACTIVITY–December 31, 1985**								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
ATASCOSA	11	11	8	1	1	1				
AUSTIN	14	12	5	2	4		1		2	
BAILEY	4	4	2	1	1					
BANDERA	7	5	2			3			2	
BASTROP	16	11	8	1		2		1	3	1
BAYLOR	4	3	1		1		1		1	
BEE	15	15	8	2	1	1	3			
BELL	491	415	28	106	75	72	134	25	42	9
BEXAR	2,655	2,138	228	471	477	439	523	259	194	64
BLANCO	3	2	1		1				1	
BORDEN										
BOSQUE	17	17	10	2	3	1	1			
BOWIE	157	142	15	37	49	34	7	4	11	
BRAZORIA	140	118	37	21	18	17	25	8	10	4
BRAZOS	132	113	22	29	34	17	11	10	5	4
BREWSTER	17	12	5	2	4	1		1	4	
BRISCOE										
BROOKS	4	4	3			1				
BROWN	38	36	11	7	9	6	3		2	
BURLESON	4	3	3						1	
BURNET	29	21	8	4	6	2	1		8	
CALDWELL	17	14	8	3		2	1		3	
CALHOUN	14	12	8	3	1			1		1
CALLAHAN	4	4	2	1			1			
CAMERON	281	241	36	74	72	43	16	12	20	8
CAMP	6	6	3	2	1					
CARSON										
CASS	18	17	11	4	2				1	
CASTRO	2	2	2							
CHAMBERS	8	8	4		2	2				
CHEROKEE	61	52	6	9	9	13	15	3	5	1
CHILDRESS	6	6	2	1	2	1				
CLAY	3	3	2				1			
COCHRAN	1	1	1							
COKE	1	1					1			
COLEMAN	8	7	6		1				1	
COLLIN	217	195	41	43	54	45	12	5	8	9
COLLINGSWORTH	2	2	1		1					
COLORADO	19	17	8	1	7	1			2	
COMAL	68	55	20	8	11	12	4	3	10	
COMANCHE	4	3	2		1				1	
CONCHO										
COOKE	21	20	8	2	8	1	1		1	
CORYELL	17	16	14			1	1	1		
COTTLE	2	2	2							
CRANE	2	2	2							

		MAJOR PROFESSIONAL ACTIVITY—December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
CROCKETT	2	2	1			1				
CROSBY	3	3	2	1						
CULBERSON	2	2	2							
DALLAM	4	4	2		1	1				
DALLAS	4,439	3,778	279	831	942	745	981	385	173	103
DAWSON	8	8	5	1	2					
DEAF SMITH	14	13	3	1	7	2			1	
DELTA	2	2	1				1			
DENTON	210	190	37	44	55	40	14	8	8	4
DE WITT	10	8	8						2	
DICKENS	4	2	1			1			2	
DIMMIT	4	3	2			1				1
DONLEY	1	1	1							
DUVAL	3	2	2						1	
EASTLAND	12	10	8	1		1			1	1
ECTOR	159	142	25	35	48	23	11	7	9	1
EDWARDS	1	1	1							
ELLIS	46	40	17	4	9	5	5	2	2	2
EL PASO	794	676	77	147	187	155	110	41	44	33
ERATH	22	19	5	3	6	3	2		3	
FALLS	18	15	6	5	3	1		1	1	1
FANNIN	16	12	4	3	2	3		1	3	
FAYETTE	19	14	12		1	1		1	4	
FISHER	4	3	3						1	
FLOYD	6	6	5		1					
FOARD	1	1	1							
FORT BEND	209	168	31	33	23	42	39	17	17	7
FRANKLIN	6	5	4			1			1	
FREESTONE	10	9	8				1		1	
FRIO	6	5	3	1	1				1	
GAINES	5	4	2		1	1				1
GALVESTON	968	772	55	125	97	143	352	136	35	25
GARZA	3	1	1						1	1
GILLESPIE	27	21	10	3	5	2	1	1	5	
GLASSCOCK										
GOLIAD	3	2	2						1	
GONZALES	9	9	3	2		3	1			
GRAY	30	26	7	5	7	4	3		2	2
GRAYSON	167	140	14	46	42	36	2	8	16	3
GREGG	168	152	33	35	54	27	3	1	13	2
GRIMES	9	7	2	3	1	1			2	
GUADALUPE	50	39	16	4	14	4	1	1	8	2
HALE	37	34	13	7	8	5	1	2	1	
HALL	3	3	3							
HAMILTON	6	6	5	1						
HANSFORD	2	2	1			1				
HARDEMAN	3	3	1		2					

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
HARDIN	19	18	9	4		2	3		1	
HARRIS	7,265	5,979	590	1,334	1,341	1,234	1,480	785	232	269
HARRISON	43	40	8	10	13	7	2	1	2	
HARTLEY										
HASKELL	5	4	4						1	
HAYS	56	47	9	9	10	15	4	5	4	
HEMPHILL	6	5	3	1		1			1	
HENDERSON	25	22	15	1	3	3		1	2	
HIDALGO	307	250	71	42	63	43	31	10	41	6
HILL	26	24	12	3	5	3	1		2	
HOCKLEY	10	9	4	3	2					1
HOOD	10	6	4	1	1			1	3	
HOPKINS	25	20	9	3	6	2		1	4	
HOUSTON	14	12	8	1	1	1	1		2	
HOWARD	63	49	5	8	20	8	8	5	5	4
HUDSPETH										
HUNT	48	42	14	10	12	4	2		6	
HUTCHINSON	21	19	11	1	2	3	2		1	1
IRION										
JACK	3	3	2				1			
JACKSON	9	6	4		1	1			2	1
JASPER	29	26	16	3	3	2	2		3	
JEFF DAVIS	1	1				1				
JEFFERSON	450	406	72	97	126	95	16	13	23	8
JIM HOGG	3	2	2					1		
JIM WELLS	33	28	6	8	8	4	2	1	4	
JOHNSON	60	54	17	13	11	10	3	1	4	1
JONES	13	6	4		2			1	5	1
KARNES	6	5	4		1				1	
KAUFMAN	57	49	15	8	9	5	12	4	3	1
KENDALL	22	14	4	2	1	6	1		8	
KENEDY										
KENT										
KERR	110	81	16	17	21	15	12	4	20	5
KIMBLE	4	4	2			1	1			
KING										
KINNEY	2	1		1					1	
KLEBERG	21	19	5	5	4	3	2		1	1
KNOX	1	1					1			
LAMAR	79	74	6	19	31	18		1	4	
LAMB	15	13	6	2	3	2			2	
LAMPASAS	6	5	4	1					1	
LA SALLE	1	1	1							
LAVACA	14	11	9		1		1		3	
LEE	7	7	4		2		1			
LEON	9	6	3	1	1	1			3	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
LIBERTY	27	24	13	4	4	3			3	
LIMESTONE	17	12	7			2	3		4	1
LIPSCOMB	1	1	1							
LIVE OAK	3	2	2						1	
LLANO	11	7	4	1	1		1		3	1
LOVING										
LUBBOCK	611	530	49	96	126	105	154	49	21	11
LYNN	4	4	2		1		1			
MC CULLOCH	6	6	4	1	1					
MC LENNAN	320	260	39	56	77	51	37	14	38	8
MC MULLEN										
MADISON	8	7	5	2					1	
MARION	9	6	5			1			3	
MARTIN	2	2	1		1					
MASON	1	1	1							
MATAGORDA	31	29	10	5	8	5	1	1	1	
MAVERICK	20	17	2	4	5	5	1		1	2
MEDINA	11	11	7	1	1	1	1			
MENARD	3	1	1						2	
MIDLAND	132	117	13	32	40	21	11	5	7	3
MILAM	20	18	10	2	4	2		2		
MILLS	3	3	2		1					
MITCHELL	5	5	2	1	1	1				
MONTAGUE	11	10	5	1	2	2		1		
MONTGOMERY	112	95	19	17	33	16	10	8	8	1
MOORE	10	10	6	1	2	1				
MORRIS	12	9	7			2			2	1
MOTLEY	1	1	1							
NACOGDOCHES	82	66	15	15	19	12	5	2	11	3
NAVARRO	56	50	9	15	17	8	1		4	2
NEWTON	5	5	3	2						
NOLAN	7	4	2		1	1		1	1	1
NUECES	562	507	78	119	158	99	53	18	23	14
OCHILTREE	4	3	3						1	
OLDHAM	1	1				1				
ORANGE	39	36	15	6	5	8	2		2	1
PALO PINTO	22	21	7	5	7	2			1	
PANOLA	10	8	7		1				2	
PARKER	26	23	12	3	4	3	1	1	1	1
PARMER	4	4	4							
PECOS	7	7	5	1	1					
POLK	18	15	10	1	2	1	1	1	2	
POTTER	363	315	35	76	88	58	60	21	20	7
PRESIDIO	3	3	1			2				
RAINS	1	1	1							
RANDALL	10	9	6	1	2			1		

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
REAGAN	2	2	2							
REAL										
RED RIVER	10	9	6		2		1		1	
REEVES	5	5	3	1	1					
REFUGIO	2	2	2							
ROBERTS	1	1			1					
ROBERTSON	5	5	3		1		1			
ROCKWALL	13	11		2		6	3	1	1	
RUNNELS	10	7	5				2		3	
RUSK	25	24	13	3	4	3	1		1	
SABINE	5	2	2					1	2	
SAN AUGUSTINE	3	3	1		1	1				
SAN JACINTO	5	3	2				1	1	1	
SAN PATRICIO	34	31	16	3	6	5	1		3	
SAN SABA	5	3	1			1	1	1	1	
SCHLEICHER	4	1	1					1	1	1
SCURRY	12	12	7	1	3	1				
SHACKELFORD	2	2	1		1					
SHELBY	13	10	7	1	2				2	1
SHERMAN	1	1	1							
SMITH	317	273	32	72	85	54	30	14	26	4
SOMERVELL	3	3				3				
STARR	7	7	6				1			
STEPHENS	5	4	4						1	
STERLING	2	2	2							
STONEWALL	1	1	1							
SUTTON	3	2	2						1	
SWISHER	4	4	3		1					
TARRANT	1,504	1,351	204	316	380	281	170	58	68	27
TAYLOR	221	206	29	51	58	47	21	6	8	1
TERRELL										
TERRY	8	6	4	1	1				2	
THROCKMORTON	1	1					1			
TITUS	25	24	6	4	7	5	2		1	
TOM GREEN	165	150	11	43	48	40	8	2	10	3
TRAVIS	1,178	970	120	235	262	215	138	86	93	29
TRINITY	6	3	3						2	1
TYLER	8	7	6		1				1	
UPSHUR	15	12	6	3		3		2	1	
UPTON	3	3	2			1				
UVALDE	20	17	9	3	4		1	2	1	
VAL VERDE	19	18	7	2	5	4			1	
VAN ZANDT	13	7	5	1			1	1	5	
VICTORIA	153	141	28	30	42	36	5	5	5	2
WALKER	56	48	12	8	13	6	9	2	4	2
WALLER	9	8	3	1	2	2			1	
WARD	4	4	1	1	1		1			

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
WASHINGTON	36	31	8	7	10	6		1	4	
WEBB	91	85	18	23	20	20	4	1	4	1
WHARTON	53	49	10	15	19	5			4	
WHEELER	5	5	2			3				
WICHITA	240	221	36	49	64	37	35	5	8	6
WILBARGER	18	15	6			4	5	1	1	1
WILLACY	7	5	3	1			1		1	1
WILLIAMSON	81	65	23	12	14	8	8	2	12	2
WILSON	7	4	4					1	2	
WINKLER	8	7	4	1	1		1			1
WISE	11	9	7		1		1	1	1	
WOOD	17	12	7	2	1	1	1		5	
YOAKUM	3	3	2		1					
YOUNG	16	16	11		3	2				
ZAPATA	3	3	3							
ZAVALA	8	7	5	1		1			1	
UTAH										
UTAH	3,025	2,543	340	506	652	532	513	262	181	39
BEAVER	3	3	3							
BOX ELDER	27	23	13	3	3	3	1		4	
CACHE	82	77	10	19	30	15	3	1	4	
CARBON	27	27	8	4	9	6				
DAGGETT										
DAVIS	153	140	27	27	42	35	9	7	3	3
DUCHESNE	11	10	4	3	2	1			1	
EMERY	2	2	2							
GARFIELD	4	3	3						1	
GRAND	5	4	4						1	
IRON	20	16	7		3	4	2		3	1
JUAB	2	2	1				1			
KANE	4	3	3						1	
MILLARD	8	8	6	1	1					
MORGAN	5	5	1		1	1	2			
PIUTE										
RICH										
SALT LAKE	1,945	1,584	107	323	378	339	437	231	102	28
SAN JUAN	9	9	3	2		1	3			
SANPETE	12	11	10	1					1	
SEVIER	11	10	7		1	1	1		1	
SUMMIT	18	17	5	3	3	6		1		
TOOELE	15	12	3	3	4		2	1	2	
UINTAH	13	12	7	3	1		1		1	

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
STATE **COUNTY**	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
UTAH	299	255	53	48	87	47	20	11	30	3
WASATCH	11	11	7	1	2	1				
WASHINGTON	53	42	13	5	10	12	2	2	8	1
WAYNE	1								1	
WEBER	285	257	33	60	75	60	29	8	17	3
VERMONT										
VERMONT	1,436	1,085	142	248	227	198	270	154	160	37
ADDISON	50	37	9	8	11	5	4	2	9	2
BENNINGTON	82	66	15	16	19	9	7	2	13	1
CALEDONIA	38	29	1	11	10	6	1		7	2
CHITTENDEN	660	487	29	96	79	92	191	126	33	14
ESSEX	2	1	1						1	
FRANKLIN	34	30	7	9	10	4			4	
GRAND ISLE	7	5	1	1		1	2		1	1
LAMOILLE	42	35	9	8	7	4	7	1	3	3
ORANGE	49	35	6	12	5	3	9	4	9	1
ORLEANS	34	24	6	5	7	3	3	1	7	2
RUTLAND	109	89	17	22	27	16	7	2	14	4
WASHINGTON	108	79	17	20	19	16	7	5	18	6
WINDHAM	95	77	17	15	17	20	8	1	17	
WINDSOR	126	91	7	25	16	19	24	10	24	1
VIRGINIA										
VIRGINIA	11,875	9,864	1,291	2,194	2,174	1,953	2,252	888	800	323
ACCOMACK	27	19	8	2	1	6	2	1	6	1
ALBEMARLE	993	745	23	109	94	131	388	186	48	14
ALEXANDRIA CITY	600	500	38	122	132	116	92	35	39	26
ALLEGHANY	44	39	8	7	12	8	4		3	2
AMELIA	5	3	2				1		2	
AMHERST	15	12	6	2		3	1		3	
APPOMATTOX	7	5	4	1					2	
ARLINGTON	593	482	27	100	88	74	193	50	42	19
AUGUSTA	170	140	27	27	36	35	15	6	22	2
BATH	7	6	1	1	1	2	1		1	
BEDFORD	40	32	15	5	5	5	2	1	7	
BLAND										
BOTETOURT	17	14	7	2		3	2	2	1	
BRUNSWICK	6	5	4		1				1	
BUCHANAN	22	19	5	8	2	2	2		1	2
BUCKINGHAM	8	5	4		1				3	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
CAMPBELL	233	199	27	50	60	38	24	7	23	4
CAROLINE	4	3	1	2					1	
CARROLL	41	35	15	7	6	6	1		5	1
CHARLES CITY	3	3	1	2						
CHARLOTTE	5	5	4				1			
CHESAPEAKE CITY	128	113	19	32	27	19	16	4	4	7
CHESTERFIELD	137	109	21	21	6	29	32	14	12	2
CLARKE	9	6	4	1		1		2	1	
CRAIG										
CULPEPER	39	30	7	3	15	4	1		7	2
CUMBERLAND	4	4	2			2				
DICKENSON	9	9	6			1	2			
DINWIDDLE	153	134	17	31	33	27	26	6	10	3
ESSEX	12	10	3	3	2	1	1	1	1	
FAIRFAX	1,411	1,172	88	343	259	288	194	115	79	45
FAUQUIER	59	44	10	7	11	15	1	4	10	1
FLOYD	6	6	4	1		1				
FLUVANNA	15	10	3	3			4		5	
FRANKLIN	17	15	10		1	4			2	
FREDERICK	136	122	7	36	43	31	5	1	9	4
GILES	18	14	5	4	2	1	2		3	1
GLOUCESTER	33	30	6	8	8	5	3		3	
GOOCHLAND	6	5	5						1	
GRAYSON	6	6	4	1		1				
GREENE	6	4	2	1			1	2		
GREENSVILLE	16	15	5	3	2	3	2		1	
HALIFAX	50	44	15	12	10	6	1		3	3
HAMPTON CITY	154	129	24	35	37	21	12	5	12	8
HANOVER	44	30	9	17		1	3	6	6	2
HENRICO	2,017	1,601	113	385	318	287	498	261	110	45
HENRY	77	70	14	20	21	13	2	1	4	2
HIGHLAND	2	2	1				1			
ISLE OF WIGHT	7	6	6					1		
JAMES CITY	133	103	15	17	21	25	25	13	16	1
KING AND QUEEN	1	1				1				
KING GEORGE	5	4	1	1		1	1	1		
KING WILLIAM	10	9	6			3			1	
LANCASTER	36	24	6	4	9	4	1	1	10	1
LEE	15	14	8	2	3		1			1
LOUDOUN	91	72	19	14	21	14	4	5	14	
LOUISA	8	8	7			1				
LUNENBURG	3	3	3							
MADISON	7	5	4			1			2	
MATHEWS	11	7	4			2	1		4	
MECKLENBURG	30	28	11	3	6	4	4	1	1	
MIDDLESEX	7	5	4		1				2	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
MONTGOMERY	126	107	28	20	29	23	7	8	10	1
NANSEMOND	70	58	11	14	20	10	3	2	7	3
NELSON	11	8	3		1	2	2	1	2	
NEW KENT	9.	7	2		1	1	3	1	1	
NEWPORT NEWS	331	285	40	55	74	51	65	11	23	12
NORFOLK	1,062	925	70	203	204	163	285	57	46	34
NORTHAMPTON	37	31	5	8	11	5	2		6	
NORTHUMBERLAND	14	10	8		2				4	
NOTTOWAY	34	30	16	1			13	1	1	2
ORANGE	26	16	5	5	1	2	3		8	2
PAGE	12	7	2	1	3		1	1	4	
PATRICK	15	11	5	3	1	1	1	2	1	1
PITTSYLVANIA	126	113	13	28	37	24	11	6	7	
POWHATAN	9	7	2	1	1	2	1		2	
PRINCE EDWARD	21	20	4	6	8	1	1	1		
PRINCE GEORGE	48	46	14	9	17	6				2
PRINCE WILLIAM	156	146	23	40	46	30	7	4	5	1
PULASKI	30	26	8	5	5	5	3		2	2
RAPPAHANNOCK	7	5	2	1		2			1	1
RICHMOND	4	3	2			1			1	
ROANOKE	596	515	49	108	127	109	122	26	40	15
ROCKBRIDGE	30	25	9	3	10	2	1		4	1
ROCKINGHAM	128	106	28	19	30	24	5	2	17	3
RUSSELL	13	13	8	1	1	3				
SCOTT	6	6	3	1		2				
SHENANDOAH	26	18	10	3	4	1		1	7	
SMYTH	50	46	14	11	9	6	6	1	3	
SOUTHAMPTON	36	31	10	8	7	6		1	3	1
SPOTSYLVANIA	128	110	15	29	36	25	5	7	8	3
STAFFORD	3	3	1		1		1			
SURRY	3	3	3							
SUSSEX	3	3	2			1				
TAZEWELL	96	83	16	15	21	19	12	1	6	6
VIRGINIA BEACH	600	536	77	96	125	138	100	16	22	26
WARREN	27	23	6	4	7	5	1		3	1
WASHINGTON	63	57	12	15	15	9	6	1	3	2
WESTMORELAND	8	5	4			1		1	2	
WISE	88	79	21	18	19	15	6	2	4	3
WYTHE	21	17	9	2	3	2	1	1	2	1
YORK	34	30	6	6	3	10	5	1	2	1
VIRGIN ISLANDS										
VIRGIN ISLANDS	115	87	9	7	27	11	33	9	9	10

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
ST CROIX	49	37	6	5	12	4	10	3	3	6
ST JOHN	2	1	1						1	
ST THOMAS	64	49	2	2	15	7	23	6	5	4
WASHINGTON										
WASHINGTON	9,693	7,779	1,458	1,704	1,761	1,795	1,061	747	920	247
ADAMS	12	11	7	2	1		1		1	
ASOTIN	26	15	6	1	1	6	1	2	8	1
BENTON	154	130	26	33	36	28	7	11	8	5
CHELAN	140	116	25	25	34	30	2	6	14	4
CLALLAM	113	80	32	14	19	9	6	4	27	2
CLARK	250	212	41	53	64	44	10	4	28	6
COLUMBIA	4	3	3							1
COWLITZ	121	112	25	26	26	30	5	1	8	
DOUGLAS	12	12	4	2	1	4	1			
FERRY	3	3	3							
FRANKLIN	46	38	10	10	9	8	1	1	7	
GARFIELD	2	2	1			1				
GRANT	51	44	20	10	9	5		1	4	2
GRAYS HARBOR	70	58	21	10	14	10	3	2	7	3
ISLAND	57	39	13	6	11	6	3	2	15	1
JEFFERSON	30	16	8	1	3	4		1	13	
KING	4,878	3,825	515	850	769	913	778	569	337	147
KITSAP	248	191	44	52	48	43	4	11	39	7
KITTITAS	26	22	12	4	4	1	1	1	3	
KLICKITAT	13	11	10			1		1	1	
LEWIS	63	50	16	11	16	7		1	12	
LINCOLN	4	4	3		1					
MASON	32	21	9	2	3	7		1	9	1
OKANOGAN	34	30	17	3	4	6		1	3	
PACIFIC	12	7	3	1		2	1		4	1
PEND OREILLE	8	7	4		1	2			1	
PIERCE	856	713	151	152	171	180	59	32	91	20
SAN JUAN	38	15	5		3	5	2	3	20	
SKAGIT	159	130	33	18	41	34	4	6	20	3
SKAMANIA	2	1					1	1		
SNOHOMISH	466	393	107	88	93	88	17	15	49	9
SPOKANE	882	751	129	154	188	155	125	30	80	21
STEVENS	15	15	9	2	3		1			
THURSTON	251	190	43	51	45	47	4	26	29	6
WAHKIAKUM	2	1	1						1	
WALLA WALLA	130	96	8	27	29	24	8		33	1
WHATCOM	194	165	35	38	44	41	7	4	23	2
WHITMAN	42	41	17	11	5	6	2		1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
YAKIMA	247	209	42	47	65	48	7	10	24	4
WEST VIRGINIA										
WEST VIRGINIA	3,319	2,831	439	536	677	487	692	187	197	104
BARBOUR	20	16	3	4	6	2	1	1	3	
BERKELEY	78	58	11	17	18	9	3	4	9	7
BOONE	10	10	5	2	2	1				
BRAXTON	6	6	3	1	2					
BROOKE	10	9	6	2			1			1
CABELL	398	331	29	71	77	52	102	39	19	9
CALHOUN	4	4		1	2	1				
CLAY	2	2	1		1					
DODDRIDGE	4	4	2	1		1				
FAYETTE	52	46	15	6	12	6	7		5	1
GILMER	4	4	2	1		1				
GRANT	12	11	6	1	2		2		1	
GREENBRIER	61	51	11	16	9	9	6	1	8	1
HAMPSHIRE	9	8	5	1	1		1	1		
HANCOCK	58	48	6	7	10	16	9	4	1	5
HARDY	6	5	4	1					1	
HARRISON	131	115	16	20	30	12	37	4	7	5
JACKSON	17	17	7	4	3	2	1			
JEFFERSON	34	23	4	3	7	9		2	7	2
KANAWHA	600	525	62	100	139	87	137	26	33	16
LEWIS	17	14	2	4	5	1	2	2	1	
LINCOLN	3	2	2						1	
LOGAN	67	61	10	9	12	11	19	1	2	3
MC DOWELL	25	22	5	7	3	3	4		1	2
MARION	70	63	10	14	19	12	8		4	3
MARSHALL	31	27	7	6	9	3	2		3	1
MASON	25	23	5	6	6	4	2		1	1
MERCER	138	128	19	28	37	34	10	1	5	4
MINERAL	18	16	7	1	5	3			2	
MINGO	38	34	6	10	7	8	3	2	1	1
MONONGALIA	518	417	19	57	74	65	202	68	14	19
MONROE	10	8	6		1	1			2	
MORGAN	8	7	4	2	1				1	
NICHOLAS	21	19	9	1	4	4	1		1	1
OHIO	274	236	22	41	58	46	69	14	18	6
PENDLETON	5	3	3					1	1	
PLEASANTS	4	3	2				1			1
POCAHONTAS	5	2	2						3	
PRESTON	23	17	9	3	2	1	2	1	5	
PUTNAM	18	13	6	5		2		2	3	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY—December 31, 1985								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice			
RALEIGH	169	142	18	32	42	30	20	5	14	8
RANDOLPH	63	57	8	12	19	10	8	1	2	3
RITCHIE	2	2	2							
ROANE	14	12	4	1	2	1	4	2		
SUMMERS	15	15	4	3	2	2	4			
TAYLOR	8	7	3	2	2		-		1	
TUCKER	4	4	3		1					
TYLER	5	4	3			1			1	
UPSHUR	25	23	7	3	4	4	5		2	
WAYNE	5	5	4				1			
WEBSTER	3	3	2			1				
WETZEL	17	13	8	1	2	1	1	1	2	1
WIRT	3	1	1						2	
WOOD	139	123	16	27	36	30	14	4	10	2
WYOMING	13	12	3	2	3	1	3			1
WISCONSIN										
WISCONSIN	8,989	7,579	1,278	1,868	1,650	1,478	1,505	607	613	170
ADAMS	8	5	2		2		1		1	2
ASHLAND	39	34	9	5	12	5	3	1	4	
BARRON	44	41	24	2	8	7		1	2	
BAYFIELD	10	6	4	1		1			4	
BROWN	255	235	31	69	73	50	12	6	11	3
BUFFALO	8	7	6			1		1		
BURNETT	6	4	3		1				2	
CALUMET	15	13	8	1		2	2		2	
CHIPPEWA	44	43	18	4	7	10	4		1	
CLARK	22	20	10	4	3	3			2	
COLUMBIA	46	40	22	4	7	6	1	2	4	
CRAWFORD	12	9	8		1				3	
DANE	1,582	1,197	97	241	200	231	428	245	95	45
DODGE	53	50	22	3	12	11	2		2	1
DOOR	39	28	11	5	7	5		1	10	
DOUGLAS	28	21	8	5	5	1	2		5	2
DUNN	18	18	11	2	4		1			
EAU CLAIRE	198	171	25	36	46	43	21	7	18	2
FLORENCE	3	1		1					2	
FOND DU LAC	123	108	27	25	32	17	7		12	3
FOREST	5	5	4	1						
GRANT	36	28	21	2	1	2	2	3	3	2
GREEN	75	70	11	27	15	12	5	1	4	
GREEN LAKE	17	15	8	1	5	1		1	1	
IOWA	13	11	7	1	1		2		2	
IRON	3	2	2						1	

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
JACKSON	8	6	5		1				2	
JEFFERSON	56	50	25	8	11	3	3	2	3	1
JUNEAU	14	11	11						2	1
KENOSHA	142	124	16	34	33	24	17	6	10	2
KEWAUNEE	10	8	7	1					1	1
LA CROSSE	328	294	25	78	66	65	60	10	19	5
LAFAYETTE	8	7	7						1	
LANGLADE	15	14	11	1	2				1	
LINCOLN	25	23	13	2	3	1	4	1	1	
MANITOWOC	91	84	20	20	27	13	4	3	4	
MARATHON	184	152	28	32	41	30	21	4	8	
MARINETTE	35	31	11	7	10	1	2		4	
MARQUETTE	3	2		1	1				1	
MENOMINEE										
MILWAUKEE	2,775	2,331	187	533	471	465	675	239	147	58
MONROE	24	17	14		3			1	3	3
OCONTO	14	11	6	1	1	2	1	1	2	
ONEIDA	73	63	9	15	23	14	2	1	8	1
OUTAGAMIE	203	180	43	34	45	35	23	7	13	3
OZAUKEE	119	98	15	28	26	18	11	3	14	4
PEPIN	9	7	5				2		2	
PIERCE	21	19	13	1	3	2			2	
POLK	35	31	24	2	3	1	1		4	
PORTAGE	73	64	13	14	22	12	3	2	7	
PRICE	12	9	5	2	1	1			3	
RACINE	220	199	33	49	59	43	15	5	14	2
RICHLAND	17	13	10	2	1				4	
ROCK	170	148	20	46	47	28	7		19	3
RUSK	14	11	5	3	2	1			3	
ST CROIX	28	25	13	3	5	3	1		3	
SAUK	44	41	28	4	4	3	2		1	2
SAWYER	10	10	7	1	1		1			
SHAWANO	24	22	14	1	3	3	1		2	
SHEBOYGAN	114	96	22	24	27	16	7	1	15	2
TAYLOR	12	10	5	4	1				2	
TREMPEALEAU	18	14	10	2		2			1	3
VERNON	20	18	10	1	4	3			2	
VILAS	18	14	4	4	4	2			3	1
WALWORTH	65	56	24	7	13	6	6	3	6	
WASHBURN	21	18	14		2	2			3	
WASHINGTON	69	61	20	19	14	6	2		8	
WAUKESHA	585	502	57	112	116	146	71	32	42	9
WAUPACA	34	31	22		4	4	1	1	2	
WAUSHARA	18	9	6	1			2		9	
WINNEBAGO	228	205	27	46	52	51	29	6	13	4
WOOD	281	258	15	85	56	64	38	10	8	5

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
WYOMING										
WYOMING	707	606	134	118	165	117	72	27	52	22
ALBANY	54	47	7	10	16	10	4	3	3	1
BIG HORN	6	4	3		1				1	1
CAMPBELL	36	34	6	9	8	8	3	1	1	
CARBON	19	13	6	1	2	3	1	1	2	3
CONVERSE	10	9	5	2	1	1			1	
CROOK	5	5	3	2						
FREMONT	63	56	10	13	15	13	5	3	4	
GOSHEN	12	10	6	1	2	1			1	1
HOT SPRINGS	10	6	2	1	2	1			2	2
JOHNSON	6	6	5			1				
LARAMIE	143	118	18	24	37	19	20	9	11	5
LINCOLN	6	6	5			1				
NATRONA	141	127	19	25	35	20	28	5	9	
NIOBRARA	2	2	2							
PARK	35	30	7	6	7	6	4		5	
PLATTE	6	6	1	2	2	1				
SHERIDAN	52	39	5	8	13	11	2	2	4	7
SUBLETTE	9	6	3		3				3	
SWEETWATER	32	31	7	4	7	12	1	1		
TETON	28	25	2	7	9	7			2	1
UINTA	22	19	7	2	5	1	4	1	1	1
WASHAKIE	6	4	2	1		1		1	1	
WESTON	4	3	3						1	
PACIFIC ISLANDS										
PACIFIC ISLANDS	124	110	26	26	31	8	19	7	2	5
CANTON IS										
CAROLINE IS	6	5	1	2	2	1				
GUAM	89	82	21	20	25	3	13	3	1	3
MARIANA IS	8	6	3	2	1			1		1
MARSHALL IS	3	3	1			1	1			
SAMOA	18	13		2	3	3	5	3	1	1
WAKE I										

TABLE 13

NON-FEDERAL PHYSICIANS IN METROPOLITAN AREAS

BY SPECIALTY AND ACTIVITY

DECEMBER 31, 1985

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	Total Physicians	Total	Office Based Practice	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	457,617	372,491	277,109	69,071	26,311	6,722	11,335	20,712	2,889
GENERAL PRACTICE	46,601	44,932	36,981	6,137	1,814	534	776	147	212
MEDICAL SPEC.	138,548	119,577	87,446	24,724	7,407	2,739	3,151	12,552	529
A	1,354	1,277	1,252	5	20	8	14	51	4
CD	11,719	9,158	8,265	190	703	298	250	1,956	57
D	5,720	5,394	4,794	513	87	79	60	167	20
GE	5,194	4,089	3,794	78	217	124	65	902	14
IM	78,125	68,228	46,454	17,991	3,783	1,278	1,788	6,538	293
PD	30,903	27,364	19,418	5,868	2,078	726	818	1,877	118
PDA	378	315	300	1	14	5	6	50	2
PDC	756	534	391	14	129	40	29	151	2
PUD	4,399	3,218	2,778	64	376	181	121	860	19
SURGICAL SPEC.	108,195	103,595	80,853	19,385	3,357	1,022	1,088	2,262	228
GS	31,183	29,644	20,028	8,384	1,232	246	449	765	79
NS	3,633	3,469	2,655	660	154	40	34	84	6
OBG	26,449	25,336	20,226	4,289	821	345	347	371	50
OPH	12,663	12,071	10,513	1,341	217	97	67	411	17
ORS	14,503	14,044	11,135	2,533	376	124	57	247	31
OTO	6,120	5,924	4,971	837	116	62	40	81	12
PS	3,688	3,551	3,126	302	123	33	16	82	6
CRS	766	725	690	15	20	4	4	32	1
TS	1,957	1,810	1,613	89	108	14	32	90	11
U	7,233	7,021	5,896	935	190	57	42	99	14
OTHER SPEC.	120,805	104,387	71,829	18,825	13,733	2,427	6,320	5,751	1,920
AM	259	161	138	15	8	5	68	13	12
AN	19,414	18,317	13,698	3,217	1,402	465	202	384	46
CHP	3,538	2,857	2,170	190	497	122	230	289	40
DR	10,712	9,948	6,541	2,601	806	162	56	376	170
FOP	285	161	146	5	10	7	25	16	76
N	6,817	5,755	4,319	1,061	375	198	96	728	42
OM	2,331	1,537	1,449	30	58	22	635	62	75
P	27,997	25,200	17,101	4,202	3,897	427	1,464	742	164
PTH	12,912	10,268	5,913	2,208	2,147	341	707	977	619
PM	2,772	2,596	1,439	645	512	24	96	40	16
GPM	736	379	283	85	11	36	209	88	24
PH	1,561	381	328	28	25	56	896	130	98
R	8,198	7,456	6,153	250	1,053	183	139	247	173
TR	2,063	1,966	1,378	341	247	22	18	53	4
OTHER	14,779	11,447	8,260	755	2,432	310	1,328	1,428	266
UNSPECIFIED	6,431	5,958	2,513	3,192	253	49	151	178	95
NOT CLASSIFIED	12,245								
INACTIVE	31,223								

TABLE 14

MEDICAL PRACTICE DATA BY METROPOLITAN AREA

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY–December 31, 1985								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
TOTAL SMSA	457,617	372,491	36,981	87,446	80,853	71,829	95,382	41,658	31,223	12,245
ABILENE TEX	238	216	35	52	60	47	22	7	13	2
AKRON O	1,302	1,127	131	197	229	185	385	77	75	23
ALBANY GA	161	145	11	39	59	28	8	5	8	3
ALBANY N Y	2,141	1,726	141	419	381	289	496	228	150	37
ALBUQUERQUE N M	1,460	1,137	101	263	254	256	263	154	123	46
ALEXANDRIA LA	245	208	23	44	63	41	37	13	19	5
ALLENTOWN PA	1,172	1,026	147	247	274	181	177	48	86	12
ALTOONA PA	221	191	38	42	46	29	36	7	20	3
AMARILLO TEX	373	324	41	77	88	58	60	22	20	7
ANAHEIM CAL	5,745	4,742	692	1,150	1,128	1,096	676	328	530	145
ANCHORAGE ALASKA	475	419	114	91	106	85	23	24	16	16
ANDERSON IND	151	135	38	21	31	35	10	3	11	2
• ANDERSON S C	202	183	39	34	41	37	32	5	13	1
ANN ARBOR MICH	1,975	1,512	55	276	200	298	683	368	49	46
ANNISTON ALA	145	132	27	32	36	26	11	4	8	1
APPLETON WIS	446	398	78	81	97	88	54	13	28	7
ASHEVILLE N C	466	363	48	96	98	74	47	18	73	12
• ATHENS GA	198	174	27	42	59	37	9	7	16	1
ATLANTA GA	5,115	4,380	307	1,109	1,106	970	888	410	212	113
ATLANTIC CITY N	401	336	29	90	97	54	66	12	44	9
AUGUSTA GA	1,236	979	61	172	188	153	405	172	49	36
AUSTIN TEX	1,315	1,082	152	256	286	238	150	93	109	31
BAKERSFIELD CAL	679	588	87	130	148	113	110	27	50	14
BALTIMORE MD	7,934	6,021	352	1,268	1,196	979	2,226	1,294	354	265
• BANGOR ME	282	242	32	58	55	54	43	11	23	6
BATON ROUGE LA	840	752	107	190	228	144	83	26	49	13
BATTLE CREEK MIC	210	178	38	36	55	36	13	10	18	4
BAY CITY MICH	110	95	11	25	27	26	6		13	2
BEAUMONT TEX	508	460	96	107	131	105	21	13	26	9
• BENTON HARBOR MI	239	202	43	43	61	45	10	6	27	4
BILLINGS MONT	251	221	18	65	74	56	8	7	21	2
BILOXI MISS	290	241	34	49	76	50	32	10	35	4
BINGHAMTON N Y	584	476	53	107	118	73	125	35	64	9
BIRMINGHAM ALA	2,397	1,979	139	471	485	339	545	255	112	51
BISMARCK N D	197	166	12	46	52	41	15	14	14	3
BLOOMINGTON ILL	165	141	21	42	41	27	10	5	18	1
BLOOMINGTON IND	171	140	29	32	34	38	7	8	17	6
BOISE IDA	365	295	36	68	95	60	36	20	39	11
BOSTON MASS	14,856	11,144	554	2,624	1,964	2,224	3,778	2,368	767	577
BRADENTON FLA	386	257	55	68	72	55	7	5	120	4
• BREMERTON WASH	248	191	44	52	48	43	4	11	39	7
BRIDGEPORT CONN	2,343	1,947	132	564	424	341	488	189	160	47
BROWNSVILLE TEX	281	241	36	74	72	43	16	12	20	8

TABLE 14 (CONT'D.-MEDICAL PRACTICE DATA BY METROPOLITAN AREA

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE							Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties					
BRYAN TEX	132	113	22	29	34	17	11	10	5	4
BUFFALO N Y	3,047	2,437	179	563	549	352	794	320	191	99
BURLINGTON N C	137	122	24	29	37	19	13	6	8	1
* BURLINGTON VT	660	487	29	96	79	92	191	126	33	14
CANTON O	642	560	70	147	128	113	102	19	56	7
CEDAR RAPIDS IA	257	229	57	37	56	49	30	5	20	3
CHAMPAIGN ILL	367	315	45	93	81	63	33	23	26	3
CHARLESTON S C	1,254	1,024	100	202	199	174	349	139	61	30
CHARLESTON W V	618	538	68	105	139	89	137	28	36	16
CHARLOTTE N C	1,155	1,012	113	260	308	173	158	57	79	7
CHATTANOOGA TENN	813	719	78	155	195	141	150	26	55	13
* CHEYENNE WYO	143	118	18	24	37	19	20	9	11	5
CHICAGO ILL	19,364	16,130	1,529	3,738	2,958	2,789	5,116	1,757	892	585
CINCINNATI O	3,698	3,075	319	666	592	586	912	343	212	68
CLARKSVILLE TENN	146	126	19	32	44	23	8	4	9	7
CLEVELAND O	5,903	4,883	289	1,152	967	861	1,614	551	303	166
COLORADO SPRINGS	527	461	53	125	138	117	28	12	48	6
COLUMBIA MO	771	638	33	113	97	99	296	91	28	14
COLUMBIA S C	1,061	885	94	170	199	147	275	98	52	26
COLUMBUS GA	351	318	39	63	94	58	64	12	18	3
COLUMBUS OHIO	2,698	2,252	254	398	440	439	721	260	145	41
CORPUS CHRISTI T	596	538	94	122	164	104	54	18	26	14
DALLAS TEX	6,593	5,706	633	1,265	1,466	1,140	1,202	467	272	148
* DANVILLE ILL	135	106	21	16	32	23	14	3	15	11
* DANVILLE VA	126	113	13	28	37	24	11	6	7	
DAVENPORT IA	482	427	78	90	130	91	38	8	38	9
DAYTON O	1,550	1,318	222	246	269	231	350	101	107	24
DAYTONA BEACH FL	522	394	70	79	107	90	48	16	109	3
DECATUR ILL	189	162	17	41	44	38	22	11	14	2
DENVER COLO	4,857	3,921	404	907	814	855	941	535	304	97
DES MOINES IA	629	528	65	113	124	120	106	43	48	10
DETROIT MICH	8,894	7,596	480	1,845	1,575	1,316	2,380	608	460	230
DUBUQUE IA	149	137	10	39	49	35	4	2	8	2
DULUTH MINN	437	362	71	84	89	80	38	17	46	12
EAU CLAIRE WIS	242	214	43	40	53	53	25	7	19	2
EL PASO TEX	794	676	77	147	187	155	110	41	44	33
ELKHART IND	156	139	33	31	42	30	3	6	9	2
ELMIRA N Y	191	163	14	45	43	31	30	4	22	2
* ENID OKLA	116	104	16	21	32	19	16	2	9	1
ERIE PA	460	416	64	72	120	73	87	15	25	4
EUGENE ORE	475	403	89	108	111	86	9	10	49	13
EVANSVILLE IND	546	480	99	104	124	102	51	29	32	5
FARGO N D	371	321	30	90	82	69	50	18	25	7
FAYETTEVILLE ARK	317	248	72	50	58	51	17	6	54	9
FAYETTEVILLE N C	242	207	24	49	63	40	31	8	18	9

TABLE 14 (CONT'D.-MEDICAL PRACTICE DATA BY METROPOLITAN AREA

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
FLINT MICH	785	696	108	143	133	133	179	29	35	25
FLORENCE ALA	164	149	17	44	54	28	6	4	8	3
FORT COLLINS COL	290	244	69	49	70	39	17	9	34	3
FORT LAUDERDALE	2,811	2,016	217	661	561	411	166	98	617	80
FORT MEYERS FLA	583	380	62	97	111	86	24	27	169	7
FORT SMITH ARK	295	261	57	65	71	51	17	10	14	10
FORT WAYNE IND	629	540	119	110	140	113	58	28	41	20
FRESNO CAL	1,159	993	152	232	209	201	199	64	77	25
GADSDEN ALA	160	142	18	29	38	19	38	6	10	2
GAINESVILLE FLA	1,053	789	32	116	118	123	400	205	37	22
GALVESTON TEX	968	772	55	125	97	143	352	136	35	25
GARY IND	847	777	161	167	219	168	62	19	38	13
GRAND FORKS N D	213	182	36	38	37	33	38	17	11	3
GRAND RAPIDS MIC	1,169	1,034	86	198	284	193	273	43	80	12
GREAT FALLS MONT	168	149	14	39	48	43	5	3	13	3
GREELEY COLO	179	158	31	37	43	28	19	7	12	2
GREEN BAY WIS	255	235	31	69	73	50	12	8	11	3
GREENSBORO N C	1,921	1,622	153	417	358	313	381	152	127	20
GREENVILLE S C	1,060	937	172	168	253	159	185	55	47	21
* HAGERSTOWN MD	169	141	23	35	42	28	13	11	14	3
HAMILTON O	304	264	46	67	68	59	24	5	28	7
HARRISBURG PA	1,126	927	100	189	195	137	306	116	67	16
HARTFORD CONN	3,286	2,662	154	664	525	447	872	359	201	64
* HATTIESBURG MISS	173	164	30	35	54	39	6	4	4	1
HONOLULU HAWAII	1,933	1,603	140	484	406	327	246	130	171	29
HOUSTON TEX	7,762	6,392	693	1,410	1,421	1,314	1,554	818	271	281
HUNTINGTON W V	564	480	66	100	118	79	117	43	32	9
HUNTSVILLE ALA	428	389	79	84	92	76	58	15	16	8
INDIANAPOLIS IND	3,245	2,625	352	452	473	476	872	380	166	74
* IOWA CITY IA	1,114	799	35	89	91	114	470	269	28	18
JACKSON MICH	143	125	24	32	42	22	5	6	12	
JACKSON MISS	1,157	981	83	211	206	162	319	90	61	25
* JACKSON TENN	188	171	12	47	62	24	26	8	9	
JACKSONVILLE FLA	1,697	1,407	139	306	358	269	335	104	136	50
* JAMESTOWN N Y	180	152	30	36	52	24	10	2	25	1
JANESVILLE WIS	170	148	20	46	47	28	7		19	3
JERSEY CITY N J	1,102	903	76	207	203	106	311	73	61	65
JOHNSON CITY TEN	796	683	100	158	180	127	118	55	36	22
JOHNSTOWN PA	384	342	68	58	87	47	82	11	17	14
* JOPLIN MO	144	130	27	36	41	21	5	1	12	1
KALAMAZOO MICH	664	550	75	122	123	107	123	63	46	5
KANKAKEE ILL	136	124	18	30	30	27	19	1	7	4
* KANNAPOLIS N C	205	177	34	49	60	29	5	4	20	4
KANSAS CITY MO	3,346	2,814	252	647	603	517	795	277	192	63

TABLE 14 (CONT'D.-MEDICAL PRACTICE DATA BY METROPOLITAN AREA

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY–December 31, 1985									
		PATIENT CARE							Other Profes-sional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice				
		TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties					
KENOSHA WIS	142	124	16	34	33	24	17		6	10	2
KILLEEN TEX	508	431	42	106	75	73	135		26	42	9
KNOXVILLE TENN	1,098	974	114	227	265	237	131		44	67	13
KOKOMO IND	115	102	32	14	27	23	6		4	5	4
LA CROSSE WIS	328	294	25	78	66	65	60		10	19	5
LAFAYETTE IND	228	193	30	45	55	50	13		13	20	2
LAFAYETTE LA	360	315	28	78	99	75	35		20	9	16
LAKE CHARLES LA	267	234	43	49	73	39	30		9	13	11
LAKELAND FLA	580	492	64	134	144	107	43		14	65	9
LANCASTER PA	541	469	141	76	95	81	76		14	50	8
LANSING MICH	794	616	91	145	121	114	145		109	52	17
LAREDO TEX	91	85	18	23	20	20	4		1	4	1
• LAS CRUCES N M	161	131	23	31	38	31	8		3	23	4
LAS VEGAS NEV	833	704	104	173	185	177	65		39	63	27
LAWRENCE KAN	104	85	18	20	24	15	8		7	9	3
LAWTON OKLA	108	100	17	23	34	17	9		4	3	1
LEWISTON ME	193	165	23	40	49	29	24		10	15	3
LEXINGTON KY	1,261	1,054	82	232	200	208	332		117	58	32
LIMA O	237	198	63	29	49	44	13		6	29	4
LINCOLN NEB	389	330	49	89	89	63	40		18	32	9
LITTLE ROCK ARK	1,423	1,178	129	197	257	206	389		142	71	32
LONG BRANCH N J	1,246	1,050	83	305	255	182	225		56	87	53
LONGVIEW TEX	211	192	41	45	67	34	5		2	15	2
LORAIN O	302	264	42	68	71	63	20		9	23	6
LOS ANGELES CAL	23,360	19,102	2,196	4,825	4,173	4,145	3,763		2,055	1,516	687
LOUISVILLE KY	2,265	1,926	239	416	429	393	449		164	126	49
LUBBOCK TEX	611	530	49	96	126	105	154		49	21	11
LYNCHBURG VA	255	216	37	53	60	41	25		7	28	4
MACON GA	461	398	49	77	120	86	66		26	27	10
MADISON WIS	1,582	1,197	97	241	200	231	428		245	95	45
MANCHESTER N H	514	428	53	134	115	94	32		16	56	14
• MANITOWOC WIS	91	84	20	20	27	13	4		3	4	
MANSFIELD O	170	151	23	44	48	34	2		4	14	1
• MARION IND	100	86	14	16	26	21	9		1	6	7
MC ALLEN TEX	307	250	71	42	63	43	31		10	41	6
MELBOURNE FLA	523	437	75	106	115	108	33		12	61	13
MEMPHIS TENN	2,425	2,093	132	464	505	376	616		182	103	47
• MERIDIAN MISS	159	147	18	38	52	26	13		4	7	1
MIAMI FLA	6,325	4,886	675	1,199	1,087	939	986		445	619	375
• MICHIGAN CITY IN	151	136	34	26	37	28	11		3	10	2
MIDLAND TEX	132	117	13	32	40	21	11		5	7	3
MILWAUKEE WIS	3,548	2,992	279	692	627	635	759		274	211	71
MINNEAPOLIS MINN	5,583	4,593	747	958	883	810	1,195		547	338	105
• MISSOULA MONT	210	177	19	49	55	47	7		4	24	5
MOBILE ALA	909	799	90	161	224	147	177		57	41	12

TABLE 14 (CONT'D.-MEDICAL PRACTICE DATA BY METROPOLITAN AREA

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
MODESTO CAL	531	461	86	104	122	109	40	13	45	12
MONROE LA	261	234	30	50	61	44	49	7	13	7
MONTGOMERY ALA	464	399	48	114	127	59	51	20	31	14
MUNCIE IND	224	200	33	41	37	32	57	7	12	5
MUSKEGON MICH	209	179	41	42	49	39	8	6	22	2
NASHVILLE TENN	2,537	2,066	145	449	483	386	603	293	120	58
NASSAU N Y	8,583	7,155	452	1,892	1,440	1,116	2,255	726	437	265
NE PENNSYLVANIA	1,116	937	167	237	248	154	131	46	107	26
NEW BEDFORD MASS	555	484	53	156	141	76	58	19	43	9
NEW BRUNSWICK N	1,539	1,248	63	325	246	169	445	165	80	46
NEW HAVEN CONN	3,016	2,311	94	582	436	405	794	425	193	87
NEW LONDON CONN	457	380	37	106	101	51	85	30	37	10
NEW ORLEANS LA	4,084	3,410	173	717	785	649	1,086	385	184	125
NEW YORK N Y	36,368	28,395	1,297	6,841	4,625	4,752	10,880	4,447	1,996	1,530
NEWARK N J	5,964	4,834	299	1,308	1,045	794	1,388	600	316	214
• NEWARK O	107	95	27	15	24	22	7	4	8	
• NEWBURGH N Y	480	402	35	114	105	67	81	19	43	16
NEWPORT NEWS VA	685	577	91	121	143	112	110	30	56	22
NORFOLK VA	1,865	1,634	179	345	376	330	404	79	81	71
ODESSA TEX	159	142	25	35	48	23	11	7	9	1
OKLA CITY OKLA	2,225	1,896	208	369	398	358	563	193	103	33
• OLYMPIA WASH	251	190	43	51	45	47	4	26	29	6
OMAHA NEB	1,640	1,385	134	298	282	252	419	151	62	42
ORLANDO FLA	1,567	1,339	170	312	397	256	204	59	129	40
OWENSBORO KY	131	113	14	36	40	18	5	7	8	3
OXNARD CAL	1,202	983	176	231	237	214	125	49	147	23
PANAMA CITY FLA	140	119	15	30	39	25	10	4	12	5
PARKERSBURG W VA	199	173	34	32	46	41	20	5	18	3
PASCAGOULA MISS	131	119	22	25	38	24	10		9	3
PATERSON N J	849	721	72	210	189	95	155	54	45	29
PENSACOLA FLA	562	482	58	114	132	109	69	22	46	12
PEORIA ILL	668	573	85	111	114	130	133	40	49	6
PETERSBURG VA	201	180	31	40	50	33	26	6	10	5
PHILADELPHIA PA	14,551	11,591	865	2,709	2,100	2,169	3,748	1,715	869	376
PHOENIX ARIZ	4,307	3,374	435	777	824	689	649	206	661	66
PINE BLUFF ARK	138	129	18	23	37	24	27	3	4	2
PITTSBURGH PA	5,924	4,897	449	1,010	988	849	1,601	595	318	114
PITTSFIELD MASS	372	316	25	84	70	52	85	25	20	11
• POCATELLO IDA	104	96	16	22	28	27	3	2	3	3
PORTLAND ME	735	590	59	140	129	98	164	54	76	15
PORTLAND ORE	3,483	2,842	261	686	698	618	579	268	290	83
POUGHKEEPSIE N Y	534	429	37	113	109	86	84	31	56	18
PROVIDENCE R I	2,252	1,838	99	497	402	281	559	201	158	55
PROVO UTAH	299	255	53	48	87	47	20	11	30	3

TABLE 14 (CONT'D.-MEDICAL PRACTICE DATA BY METROPOLITAN AREA

		MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties	Hospital Based Practice	Other Profes-sional Activity	Inactive	Not Classified
PUEBLO COLO	263	225	21	54	55	45	50	13	20	5
* QUINCY ILL	136	122	11	31	36	24	20		13	1
RACINE WIS	220	199	33	49	59	43	15	5	14	2
RALEIGH N C	3,393	2,466	138	451	358	440	1,079	713	154	60
* RAPID CITY S D	164	132	22	30	38	35	7	6	21	5
READING PA	611	530	106	110	120	80	114	19	56	6
RENO NEV	595	502	63	114	145	112	68	38	48	7
RICHLAND WASH	200	168	36	43	45	36	8	12	15	5
RICHMOND VA	2,220	1,758	153	426	325	320	534	281	132	49
RIVERSIDE CAL	3,633	2,939	426	653	672	558	630	202	406	86
ROANOKE VA	613	529	56	110	127	112	124	28	41	15
ROCHESTER MINN	1,764	1,457	24	359	152	254	668	182	106	19
ROCHESTER N Y	2,780	2,164	124	555	417	373	695	360	191	65
ROCKFORD ILL	506	439	65	118	110	91	55	21	37	9
SACRAMENTO CAL	2,905	2,382	345	567	533	536	401	248	213	62
SAGINAW MICH	325	287	57	56	64	48	62	18	15	5
SALEM ORE	416	342	81	71	85	76	29	19	45	10
SALINAS CAL	612	441	86	101	120	89	45	16	151	4
SALT LAKE CITY U	2,398	1,993	170	413	499	434	477	247	124	34
SAN ANGELO TEX	165	150	11	43	48	40	8	2	10	3
SAN ANTONIO TEX	2,773	2,232	264	483	502	455	528	263	212	66
SAN DIEGO CAL	5,748	4,436	614	1,029	1,025	1,089	679	457	732	123
SAN FRANCISCO CA	12,798	10,212	798	2,791	2,082	2,540	2,001	1,160	1,108	318
SAN JOSE CAL	3,996	3,159	292	884	750	699	534	441	293	103
SANTA BARBARA CA	964	750	94	195	195	181	85	42	158	14
SANTA CRUZ CAL	460	359	72	82	90	93	22	17	70	14
* SANTA FE N M	244	184	26	46	48	54	10	15	41	4
SANTA ROSA CAL	809	622	136	134	149	128	75	36	132	19
SARASOTA FLA	830	507	69	150	152	112	24	25	292	6
SAVANNAH GA	493	431	39	93	127	91	81	18	35	9
SEATTLE WASH	5,344	4,218	622	938	862	1,001	795	584	386	156
* SHEBOYGAN WIS	114	96	22	24	27	16	7	1	15	2
SHERMAN TEX	167	140	14	46	42	36	2	8	16	3
SHREVEPORT LA	1,045	919	66	205	224	164	260	61	42	23
SIOUX CITY IA	193	176	34	30	53	38	21	4	12	1
SIOUX FALLS S D	373	317	43	61	71	54	88	31	21	4
SOUTH BEND IND	436	382	85	65	90	83	59	14	35	5
SPOKANE WASH	882	751	129	154	188	155	125	30	80	21
SPRINGFIELD IL	596	511	41	111	106	87	166	63	17	5
SPRINGFIELD MASS	1,284	1,077	92	284	258	197	246	64	104	39
SPRINGFIELD MO	451	395	35	124	122	96	18	14	35	7
SPRINGFIELD OHIO	208	193	37	47	55	38	16	3	9	3
ST CLOUD MINN	189	167	50	33	50	32	2	3	14	5
ST JOSEPH MO	138	114	18	30	30	19	17	3	16	5
ST LOUIS MO	5,907	4,871	297	1,188	1,063	854	1,469	586	255	195

TABLE 14 (CONT'D.-MEDICAL PRACTICE DATA BY METROPOLITAN AREA

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY-December 31, 1985								
		PATIENT CARE						Other Profes-sional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Special-ties	Surgical Special-ties	Other Special-ties				
STEUBENVILLE O	172	145	26	30	37	34	18	5	12	10
STOCKTON CAL	681	587	107	127	155	108	90	29	54	11
SYRACUSE N Y	1,679	1,340	144	243	288	218	447	198	98	43
TACOMA WASH	856	713	151	152	171	180	59	32	91	20
TALLAHASSEE FLA	406	330	50	73	95	67	45	37	27	12
TAMPA FLA	3,915	3,028	346	787	760	669	466	238	547	102
TERRE HAUTE IND	225	195	37	40	51	40	27	3	22	5
TEXARKANA TEX	200	180	22	49	60	42	7	5	15	
TOLEDO O	1,625	1,370	209	252	298	271	340	112	99	44
TOPEKA KAN	436	354	37	78	82	98	59	24	46	12
TRENTON N J	886	701	46	206	188	142	119	102	57	26
TUCSON ARIZ	1,841	1,402	116	331	301	289	365	177	232	30
TULSA OKLA	1,323	1,173	129	298	284	228	234	75	70	5
TUSCALOOSA ALA	290	244	42	44	55	45	58	23	14	9
TYLER TEX	317	273	32	72	85	54	30	14	26	4
UTICA N Y	499	428	69	82	114	68	95	18	47	6
VALLEJO CAL	735	590	81	154	122	117	116	41	90	14
• VICTORIA TEX	153	141	28	30	42	36	5	5	5	2
VINELAND N J	173	149	23	42	44	23	17	10	14	
WACO TEX	320	260	39	56	77	51	37	14	38	8
WASHINGTON D C	12,010	9,049	589	2,317	1,851	1,980	2,312	1,796	714	451
WATERLOO IA	218	190	40	36	53	41	20	4	17	7
• WAUSAU WIS	164	152	28	32	41	30	21	4	8	
WEST PALM BEACH	2,083	1,331	160	416	388	276	91	74	644	34
WHEELING W VA	402	349	55	64	85	59	86	18	27	8
WICHITA FALLS TE	243	224	38	49	64	37	36	5	8	6
WICHITA KAN	987	865	115	169	174	158	249	51	59	12
WILLIAMSPORT PA	223	190	35	35	48	46	26	12	17	4
WILMINGTON DEL	1,114	927	107	200	192	190	238	83	76	28
WILMINGTON N C	315	266	25	63	91	41	46	12	32	5
WORCESTER MASS	1,831	1,524	112	362	255	225	570	173	90	44
YAKIMA WASH	247	209	42	47	65	48	7	10	24	4
YORK PA	507	448	112	75	94	72	95	11	46	2
YOUNGSTOWN O	855	760	69	167	184	124	216	35	40	20

APPENDIX A-1—LIST OF STANDARD METROPOLITAN STATISTICAL AREAS (SMSAs)

SMSA County Composition

The 300 Standard Metropolitan Statistical Areas (SMSA's) in this publication are comprised of the following counties:

SMSA	County
Abilene, Texas	Callahan, Jones, Taylor
Akron, Ohio	Portage, Summit
Albany, Georgia	Dougherty, Lee
Albany, New York	Albany, Montgomery, Rensselaer, Saratoga, Schenectady
Albuquerque, New Mexico	Bernalillo, Sandoval
Alexandria, Louisiana	Grant, Rapides
Allentown, Pennsylvania	Pennsylvania—Carbon, Lehigh, Northampton New Jersey—Warren
Altoona, Pennsylvania	Blair
Amarillo, Texas	Potter, Randall
Anaheim, California	Orange
Anchorage, Alaska	3rd Judicial Division
Anderson, Indiana	Madison
*Anderson, South Carolina	Anderson
Ann Arbor, Michigan	Washtenaw
Anniston, Alabama	Calhoun
Appleton, Wisconsin	Calumet, Outagamie, Winnebago
Asheville, North Carolina	Buncombe, Madison
*Athens, Georgia	Clarke, Madison, Oconee, Oglethorpe
Atlanta, Georgia	Butts, Cherokee, Clayton, Cobb, Dekalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Rockdale, Walton
Atlantic City, New Jersey	Atlantic
Augusta, Georgia	Georgia—Columbia, Richmond South Carolina—Aiken
Austin, Texas	Hays, Travis, Williamson
Bakersfield, California	Kern
Baltimore, Maryland	Anne Arundel, Baltimore, Baltimore City, Carroll, Harford, Howard
*Bangor, Maine	Penobscot
Baton Rouge, Louisiana	Ascention, East Baton Rouge, Livingston, West Baton Rouge
Battle Creek Michigan	Barry, Calhoun
Bay City, Michigan	Bay
Beaumont, Texas	Hardin, Jefferson, Orange
*Benton Harbor, Michigan	Bernen, Cass
Billings, Montana	Yellowstone
Biloxi, Mississippi	Hancock, Harrison, Stone
Binghamton, New York	New York—Broome, Tioga Pennsylvania—Susquehanna
Birmingham, Alabama	Jefferson, Shelby, St. Clair, Walker
Bismark, North Dakota	Burleigh, Morton
Bloomington, Illinois	McLean
Bloomington, Indiana	Monroe
Boise, Idaho	Ada
Boston, Massachusetts	Massachusetts—Essex, Middlesex, Norfolk, Plymouth, Suffolk New Hampshire—Rockingham
Bradenton, Florida	Manatee
*Bremerton, Washington	Kitsap
Bridgeport, Connecticut	Fairfield
Brownsville, Texas	Cameron
Bryan, Texas	Brazos
Buffalo, New York	Erie, Niagara
Burlington, North Carolina	Alamance
*Burlington, Vermont	Chittenden
Canton, Ohio	Carroll, Stark
Carson City, Nevada	Ormsby
Cedar Rapids, Iowa	Linn
Champaign, Illinois	Champaign
Charleston, South Carolina	Berkeley, Charleston, Dorchester
Charleston, West Virginia	Kanawha, Putnam
Charlotte, North Carolina	Gaston, Mecklenburg, Union
Chattanooga, Tennessee	Tennessee—Hamilton Marion, Sequatchie Georgia—Catoosa, Dade, Walker
*Cheyenne, Wyoming	Laramie
Chicago, Illinois	Cook, DuPage, Kane, Lake, McHenry, Will
Cincinnati, Ohio	Ohio—Clermont, Hamilton, Warren Indiana—Dearborn Kentucky—Boone, Campbell, Kanton
Clarksville, Tennessee	Tennessee—Montgomery Kentucky—Christian
Cleveland, Ohio	Cuyahoga, Geauga, Lake, Medina
Colorado Springs, Colorado	El Paso, Teller
Columbia, Missouri	Boone
Columbia, South Carolina	Lexington, Richland
Columbus, Georgia	Georgia—Chattahoochee, Muscogee (or Columbus) Alabama—Russell
Columbus, Ohio	Delaware, Fairfield, Franklin, Madison, Pickaway
Corpus Christi, Texas	Nueces, San Patricio
Dallas, Texas	Collin, Dallas, Denton, Ellis, Hood, Johnson, Kaufman, Parker, Rockwall, Tarrant, Wise
*Danville, Illinois	Vermilion
*Danville, Virginia	Pittsylvania
Davenport, Iowa	Iowa—Scott Illinois—Henry, Rock Island
Dayton, Ohio	Greene, Miami, Montgomery, Preble

APPENDIX A-1—LIST OF STANDARD METROPOLITAN STATISTICAL AREAS (SMSAs) (CONTINUED)

SMSA	County
Daytona Beach, Florida	Volusia
Decatur, Illinois	Macon
Denver, Colorado	Adams, Arapahoe, Boulder, Denver, Douglas, Gilpin, Jefferson
Des Moines, Iowa	Polk, Warren
Detroit, Michigan	Lapeer, Livingston, Macomb, Oakland, St. Clair, Wayne
Dubuque, Iowa	Dubuque
Duluth, Minnesota	Minnesota—St. Louis Wisconsin—Douglas
Eau Claire, Wisconsin	Chippewa, Eau Claire
Elkhart, Indiana	Elkhart
Elmira, New York	Chemung
El Paso, Texas	El Paso
*Enid, Oklahoma	Garfield
Erie, Pennsylvania	Erie
Eugene, Oregon	Lane
Evansville, Indiana	Indiana—Gibson, Posey, Vanderburgh, Warrick Kentucky—Henderson
Fargo, North Dakota	North Dakota—Cass Minnesota—Clay
Fayetteville, Arkansas	Benton, Washington
Fayetteville, North Carolina	Cumberland
Flint, Michigan	Genesse, Shiawassee
Florence, Alabama	Colbert, Lauderdale
Fort Collins, Colorado	Larimer
Fort Lauderdale, Florida	Broward
Fort Myers, Florida	Lee
Fort Smith, Arkansas	Arkansas—Crawford, Sebastian, Oklahoma Le Flore, Sequoyah
Fort Wayne, Indiana	Adams, Allen, DeKalb, Wells
Fresno, California	Fresno
Gadsen, Alabama	Etowah
Gainsville, Florida	Alachua
Galveston, Texas	Galveston
Gary, Indiana	Lake, Porter
Grand Forks, North Dakota	North Dakota—Grand Forks Minnesota—Polk
Grand Rapids, Michigan	Kent, Ottawa
Great Falls, Montana	Cascade
Greeley, Colorado	Weld
Green Bay, Wisconsin	Brown
Greensboro, North Carolina	Davidson, Forsyth, Guilford, Randolph, Stokes, Yadkin
Greenville, South Carolina	Greenville, Pickens, Spartanburg
*Hagerstown, Maryland	Washington
Hamilton, Ohio	Butler
Harrisburg, Pennsylvania	Cumberland, Dauphin, Perry
Hartford, Connecticut	Hartford, Middlesex, Tolland

SMSA	County
*Hattiesburg, Mississippi	Forrest, Lamar
Honolulu, Hawaii	Honolulu
Houston, Texas	Brazoria, Fort Bend, Harris, Liberty, Montgomery, Waller
Huntington, West Virginia	West Virginia—Cabell, Wayne, Kentucky—Boyd, Greenup Ohio—Lawrence
Huntsville, Alabama	Limestone, Madison, Marshall
Indianapolis, Indiana	Boone, Hamilton, Hancock, Hendricks, Johnson, Marion, Morgan, Shelby
*Iowa City, Iowa	Johnson
Jackson, Michigan	Jackson
Jackson, Mississippi	Hinds, Rankin
*Jackson, Tennessee	Madison
Jacksonville, Florida	Baker, Clay, Duval, Nassau, St. Johns
*Jamestown, New York	Chautauque
Janesville, Wisconsin	Rock
Jersey City, New Jersey	Hudson
Johnson City, Tennessee	Tennessee—Carter, Hawkins, Sullivan, Unicoi, Washington Virginia—Bristol, Scott, Washington
Johnstown, Pennsylvania	Cambria, Somerset
*Joplin, Missouri	Jasper, Newton
Kalamazoo, Michigan	Kalamazoo, Van Buren
Kankakee, Illinois	Kankakee
*Kannapolis, North Carolina	Cabarrus, Rowan
Kansas City, Missouri	Missouri—Cass, Clay, Jackson, Platte, Ray Kansas—Johnson, Wyandotte
Kenosha, Wisconsin	Kenosha
Killeen, Texas	Bell, Coryell
Knoxville, Tennessee	Anderson, Blount, Knox, Union
Kokomo, Indiana	Howard, Tipton
La Crosse, Wisconsin	La Crosse
Lafayette, Indiana	Tippecanoe
Lafayette, Louisiana	Lafayette
Lake Charles, Louisiana	Calcasieu
Lakeland, Florida	Polk
Lancaster, Pennsylvania	Lancaster
Lansing, Michigan	Clinton, Eaton, Ingham, Ionia
Laredo, Texas	Webb
*Las Cruces, New Mexico	Dona Ana
Las Vegas, Nevada	Clark
Lawrence, Kansas	Douglas
Lawton, Oklahoma	Comanche
Lewiston, Maine	Androscoggin

APPENDIX A-1—LIST OF STANDARD METROPOLITAN STATISTICAL AREAS (SMSAs) (CONTINUED)

SMSA	County
Lexington, Kentucky	Bourbon, Clark, Fayette, Jessamine, Scott, Woodford
Lima, Ohio	Allen, Auglaize, Putnam Van Wert
Lincoln, Nebraska	Lancaster
Little Rock, Arkansas	Pulaski, Saline
Long Branch, New Jersey	Monmouth
Longview, Texas	Gregg, Harrison
Lorain, Ohio	Lorain
Los Angeles, California	Los Angeles
Louisville, Kentucky	Kentucky—Bullitt, Jefferson, Oldham Indiana—Clark, Floyd
Lubbock, Texas	Lubbock
Lynchburg, Virginia	Amherst, Appomattox, Campbell
Macon, Georgia	Bibb, Houston, Jones, Twiggs
Madison, Wisconsin	Dane
Manchester, New Hampshire	Hillsboro
*Manitowoc, Wisconsin	Manitowoc
Mansfield, Ohio	Richland
*Marion, Indiana	Grant
McAllen, Texas	Hidalgo
Melbourne, Florida	Brevard
Memphis, Tennessee	Tennessee—Shelby, Tipton Arkansas—Crittenden Missisippi—Desoto
*Meridian, Mississippi	Lauderdale
Miami, Florida	Dade
*Michigan City, Indiana	La Porte
Midland, Texas	Midland
Milwaukee, Wisconsin	Milwaukee, Ozaukee, Washington, Waukesha
Minneapolis, Minnesota	Minnesota—Anoka, Carver, Chisago, Dakota, Hennepin, Ramsey, Scott, Washington, Wright Wisconsin—St. Croix
*Missoula, Montana	Missoula
Mobile, Alabama	Baldwin, Mobile
Modesto, California	Stanislaus
Monroe, Louisiana	Ouachita
Montgomery, Alabama	Autauga, Elmore, Montgomery
Muncie, Indiana	Delaware
Muskegon, Michigan	Muskegon, Oceana
Nashville, Tennessee	Cheatham, Davidson, Dickson, Robertson, Rutherford, Sumner, Williamson, Wilson
Nassau, New York	Nassau, Suffolk
New Bedford, Massachusetts	Bristol
New Brunswick, New Jersey	Middlesex
New Haven, Connecticut	New Haven
New London, Connecticut	New London
New Orleans, Louisiana	Jefferson, Orleans, St. Bernard, St. Tammany
New York, New York	Bronx, Kings, New York, Putnam, Queens, Richmond, Rockland, Westchester New Jersey—Bergen
Newark, New Jersey	Essex, Morris, Somerset, Union
*Newark, Ohio	Licking
*Newburgh, New York	Orange
Newport News, Virginia	Gloucester, Hampton City, James City, Newport News, York
Norfolk, Virginia	Virginia—Chesapeake, Nansemond, Norfolk, Portsmouth, Virginia Beach City North Carolina—Currituck
Northeast Pennsylvania, Pennsylvania	Lackawanna, Luzerne, Monroe
Odessa, Texas	Ector
Oklahoma City, Oklahoma	Canadian, Cleveland, McClain, Oklahoma, Pottawattomie
*Olympia, Washington	Thurston
Omaha, Nebraska	Nebraska—Douglas, Sarpy Iowa—Pottawatomie
Orlando, Florida	Orange, Osceola, Seminole
Owensboro, Kentucky	Daviess
Oxnard, California	Ventura
Panama City, Florida	Bay
Parkersburg, West Virginia	West Virginia—Wirt, Wood Ohio—Washington
Pascagoula, Mississippi	Jackson
Paterson, New Jersey	Passaic
Pensacola, Florida	Escambia, Santa Rosa
Peoria, Illinois	Peoria, Tazewell, Woodford
Petersburg, Virginia	Dinwiddie, Prince George
Philadelphia, Pennsylvania	Pennsylvania—Bucks, Chester, Delaware, Montgomery, Philadelphia New Jersey—Burlington, Camden, Gloucester
Phoenix, Arizona	Maricopa
Pine Bluff, Arkansas	Jefferson
Pittsburgh, Pennsylvania	Allegheny, Beaver, Washington, Westmoreland
Pittsfield, Massachusetts	Berkshire
*Pocatello, Idaho	Bannock, Power
Portland, Maine	Cumberland, Sagadahoc
Portland, Oregon	Oregon—Clackamas, Multnomah, Washington Washington—Clark
Poughkeepsie, New York	Dutchess
Providence, Rhode Island	Bristol, Kent, Providence, Washington

APPENDIX A-1—LIST OF STANDARD METROPOLITAN STATISTICAL AREAS (SMSAs) (CONTINUED)

SMSA	County
Provo, Utah	Utah
Pueblo, Colorado	Pueblo
Quincy, Illinois	Adams
Racine, Wisconsin	Racine
Raleigh, North Carolina	Durham, Orange, Wake
*Rapid City, South Dakota	Meade, Pennington
Reading, Pennsylvania	Berks
Reno, Nevada	Washoe
Richland, Washington	Benton, Franklin
Richmond, Virginia	Charles City, Chesterfield, Goochland, Hanover, Henrico, Powhatan, Richmond
Riverside, California	Riverside, San Bernadino
Roanoke, Virginia	Botetourt, Craig, Roanoke
Rochester, Minnesota	Olmsted
Rochester, New York	Livingston, Monroe Ontario, Orleans, Wayne
Rockford, Illinois	Boone, Winnebago
Sacramento, California	Placer, Sacramento, Yolo
Saginaw, Michigan	Saginaw
St. Cloud, Minnesota	Benton, Sherburne, Stearns
St. Joseph, Missouri	Andrew, Buchanan
St. Louis, Missouri	Missouri — Franklin, Jefferson, St. Charles, St. Louis, St. Louis City Illinois — Clinton, Madison, Monroe, St. Clair
Salem, Oregon	Marion, Polk
Salinas, California	Monterey
Salt Lake City, Utah	Davis, Salt Lake, Tooele, Weber
San Angelo, Texas,	Tom Green
San Antonio, Texas	Bexar, Comal, Guadalupe
San Diego, California	San Diego
San Francisco, California	Alameda, Contra Costa, Marin, San Francisco, San Mateo
San Jose, California	Santa Clara
Santa Barbara, California	Santa Barbara
Santa Cruz, California	Santa Cruz
*Santa Fe, New Mexico	Santa Fe
Santa Rosa, California	Sonoma
Sarasota, Florida	Sarasota
Savannah, Georgia	Bryan, Chatham, Effingham
Seattle, Washington	King, Snohomish
*Sheboygan, Wisconsin	Sheboygan
Sherman, Texas	Grayson
Shreveport, Louisiana	Bossier, Caddo, Webster
Sioux City, Iowa	Iowa — Woodbury Nebraska — Dakota
Sioux Falls, South Dakota	Minnehaha
South Bend, Indiana	Marshall, St. Joseph
Spokane, Washington	Spokane
Springfield, Illinois	Menard, Sangamon
Springfield, Massachusetts	Hampden, Hampshire
Springfield, Missouri	Christian, Greene
Springfield, Ohio	Champaign, Clark

SMSA	County
Steubenville, Ohio	Ohio — Jefferson West Virginia — Brooke, Hancock
Stockton, California	San Joaquin
Syracuse, New York	Madison, Onondaga, Oswego
Tacoma, Washington	Pierce
Tallahassee, Florida	Leon, Wakulla
Tampa, Florida	Hillsborough, Pasco, Pinellas
Terre Haute, Indiana	Clay, Sullivan, Vermillion, Vigo
Texarkana, Arkansas	Arkansas — Little River, Miller Texas — Bowie
Toledo, Ohio	Ohio — Fulton, Lucas, Ottawa, Wood Michigan — Monroe
Topeka, Kansas	Jefferson, Osage, Shawnee
Trenton, New Jersey	Mercer
Tucson, Arizona	Pima
Tulsa, Oklahoma	Creek, Mayes, Osage, Rogers, Tulsa, Wagoner
Tuscaloosa, Alabama	Tuscaloosa
Tyler, Texas	Smith
Utica, New York	Herkimer, Oneida
Vallejo, California	Napa, Solano
*Victoria, Texas	Victoria
Vineland, New Jersey	Cumberland
Waco, Texas	McLennan
Washington, D.C.	D.C. — District of Columbia Maryland — Charles, Montgomery, Prince Georges Virginia — Alexandria Arlington, Fairfax, Loudoun, Prince William
Waterloo, Iowa	Black Hawk
*Wausau, Wisconsin	Marathon
West Palm Beach, Florida	Palm Beach
Wheeling, West Virginia	West Virginia — Marshall, Ohio Ohio — Belmont
Wichita, Kansas	Butler, Sedgwick
Wichita Falls, Texas	Clay, Wichita
Williamsport, Pennsylvania	Lycoming
Wilmington, Delaware	Delaware — New Castle Maryland — Cecil New Jersey — Salem
Wilmington, North Carolina	Brunswick, New Hanover
Worcester, Massachusetts	Worcester
Yakima, Washington	Yakima
York, Pennsylvania	Adams, York
Youngstown, Ohio	Mahoning, Trumbull

APPENDIX A-2—LIST OF REGIONS, DIVISIONS, AND STATES

Census Region
  Census Division
    State

Northeast

Middle Atlantic

New Jersey
New York
Pennsylvania

New England

Connecticut
Maine
Massachusetts
New Hampshire
Rhode Island
Vermont

North Central

East North Central

Illinois
Indiana
Michigan
Ohio
Wisconsin

West North Central

Iowa
Kansas
Minnesota
Missouri
Nebraska
North Dakota
South Dakota

South

East South Central

Alabama
Kentucky
Mississippi
Tennessee

Census Region
  Census Division
    State

South (continued)

South Atlantic

Delaware
District of Columbia
Florida
Georgia
Maryland
North Carolina
South Carolina
Virginia
West Virginia

West South Central

Arkansas
Louisiana
Oklahoma
Texas

West

Mountain

Arizona
Colorado
Idaho
Montana
Nevada
New Mexico
Utah
Wyoming

Pacific

Alaska
California
Hawaii
Oregon
Washington

Possessions

Puerto Rico
Virgin Islands
Pacific Islands (Includes: Canton, Guam, Mariana, Marshall, Samoa, Wake)

APPENDIX A-3—DEMOGRAPHIC COUNTY CLASSIFICATIONS

Demographic County Classification		Number of SMSAs	Number of Counties*
Total 50 States and D.C.		301	3,083
9	Counties in SMSAs with 5,000,000 or more inhabitants	3	16
8	Counties in SMSAs with 1,000,000 to 4,999,999 inhabitants	34	171
7	Counties in SMSAs with 500,000 to 999,999 inhabitants	39	132
6	Counties in SMSAs with 50,000 to 499,999 inhabitants	191	339
5	Counties considered potential SMSAs	34	42
4	Non-metropolitan counties with over 50,000 inhabitants		245
3	Non-metropolitan counties with 25,000 to 49,999 inhabitants		488
2	Non-metropolitan counties with 10,000 to 24,999 inhabitants		910
1	Non-metropolitan counties with under 9,999 inhabitants		740

*Cities defined as independent are included in "Number of Counties" column. For a description of Demographic County Classifications, refer to the Reference Materials and Definitions Section of this publication.

APPENDIX A-4—STATES AND ABBREVIATIONS

State	Abbreviation	State	Abbreviation
Alabama	AL	New Jersey	NJ
Alaska	AK	Mew Mexico	NM
Arizona	AZ	New York	NY
Arkansas	AR	North Carolina	NC
California	CA	North Dakota	ND
Colorado	CO	Ohio	OH
Connecticut	CT	Oklahoma	OK
Delaware	DE	Oregon	OR
District of Columbia	DC	Pennsylvania	PA
Florida	FL	Puerto Rico	PR
Georgia	GA	Rhode Island	RI
Hawaii	HI	South Carolina	SC
Idaho	ID	South Dakota	SD
Illinois	IL	Tennessee	TN
Indiana	IN	Texas	TX
Iowa	IA	Utah	UT
Kansas	KS	Vermont	VT
Kentucky	KY	Virginia	VA
Louisiana	LA	Virgin Islands	VI
Maine	ME	Washington	WA
Maryland	MD	West Virginia	WV
Massachusetts	MA	Wisconsin	WI
Michigan	Mi	Wyoming	WY
Minnesota	MN	Pacific Islands Canton, Guam, Mariana, Marshall, Samoa, Wake	PI
Mississippi	MS		
Missouri	MO		
Montana	MT		
Nebraska	NE		
Nevada	NV		
New Hampshire	NH		

APPENDIX B-1—SPECIALTY ABBREVIATIONS*

GENERAL PRACTICE**

GP	General Practice
FP	Family Practice

MEDICAL SPECIALTIES

A	Allergy
CD	Cardiovascular Diseases
D	Dermatology
GE	Gastroenterology
IM	Internal Medicine
PD	Pediatrics
PDA	Pediatric Allergy
PDC	Pediatric Cardiology
PUD	Pulmonary Diseases

SURGICAL SPECIALTIES

GS	General Surgery
NS	Neurological Surgery
OBG	Obstetrics and Gynecology
OPH	Ophthalmology
ORS	Orthopedic Surgery
OTO	Otorhinolaryngology
PS	Plastic Surgery
CRS	Colon and Rectal Surgery
TS	Thoracic Surgery
U	Urology

OTHER SPECIALTIES

AM	Aerospace Medicine
AN	Anesthesiology
CHP	Child Psychiatry
DR	Diagnostic Radiology
FOP	Forensic Pathology
N	Neurology
OM	Occupational Medicine
P	Psychiatry
PTH	Pathology
PM	Physical Medicine and Rehabilitation
GPM	General Preventive Medicine
PH	Public Health
R	Radiology
TR	Therapeutic Radiology
OS**	Other Specialty
US	Unspecified

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*Above codes apply to Detail Tables 1-14. Appendix B-2 contains complete listing of Self-Designated Practice Specialties.

**Includes Family Practice and General Practice in Detail Tables 1-14.

APPENDIX B-2—LIST OF 85 SELF-DESIGNATED PRACTICE SPECIALTY CODES*

AM	Aerospace Medicine		
A	Allergy		
AN	Anesthesiology		
CD	Cardiovascular Diseases		
CHP	Child Psychiatry		
CRS	Colon and Rectal Surgery		
D	Dermatology		
DR	Diagnostic Radiology		
EM	Emergency Medicine		
FOP	Forensic Pathology		
GE	Gastroenterology		
GP	General Practice—Includes:		
		FP	Family Practice
		GP	General Practice
GPM	General Preventive Medicine		
GS	General Surgery—Includes:		
		ABS	Abdominal Surgery
		CDS	Cardiovascular Surgery
		GS	General Surgery
		HS	Hand Surgery
		HNS	Head and Neck Surgery
		PDS	Pediatric Surgery
		TRS	Traumatic Surgery
		VS	Vascular Surgery
IM	Internal Medicine—Includes:		
		AI	Allergy and Immunology
		DIA	Diabetes
		DLI	Diagnostic Laboratory Immunology
		END	Endocrinology
		GER	Geriatrics
		HEM	Hematology
		IG	Immunology
		ID	Infectious Diseases
		IM	Internal Medicine
		NEP	Nephrology
		NTR	Nutrition
		ON	Onocology
		RHU	Rheumatology
NS	Neurological Surgery		
N	Neurology—Includes:		
		CHN	Child Neurology
		N	Neurology
NM	Nuclear Medicine		
OBG	Obstetrics & Gynecology—Includes:		
		GYN	Gynecology
		GO	Gynecological Oncology
		MFM	Maternal and Fetal Medicine
		OBS	Obstetrics
		OBG	Obstetrics & Gynecology
		REN	Reproductive Endocrinology
OM	Occupational Medicine		
OPH	Ophthalmology		
ORS	Orthopedic Surgery		
OTO	Otolaryngology—Includes:		
		FPS	Facial Plastic Surgery, Otolaryngology
		OTO	Otolaryngology
PTH	Anatomic/Clinical Pathology—Includes:		
		ATP	Anatomic Pathology
		PTH	Anatomic/Clinical Pathology
		BLB	Bloodbanking
		CLP	Clinical Pathology
		CMP	Chemical Pathology
		DMP	Dermatopathology
		IP	Immunopathology
		MM	Medical Microbiology
		NA	Neuropathology
		RIP	Radioisotophic Pathology
PD	Pediatrics—Includes:		
		ADL	Adolescent Medicine
		NPM	Neonatal-Perinatal Medicine
		PD	Pediatrics
		PDE	Pediatrics, Endocrinology
		PHO	Pediatric Hematology-Oncology
		PNP	Pediatrics, Nephrology
PDA	Pediatric Allergy		
PDC	Pediatric Cardiology		
PM	Physical Medicine & Rehabilitation		
PS	Plastic Surgery		
P	Psychiatry—Includes:		
		P	Psychiatry
		PYA	Psychoanalysis
PH	Public Health		
PUD	Pulmonary Diseases		
R	Radiology—Includes:		
		NR	Nuclear Radiology
		PDR	Pediatric Radiology
		R	Radiology
TR	Therapeutic Radiology		
TS	Thoracic Surgery		
U	Urological Surgery		
OS	Other Specialty—Includes:		
		PA	Clinical Pharmacology
		CCM	Critical Care Medicine
		LM	Legal Medicine
		OS	Other Specialty
US	Unspecified		

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*Above listing gives the conversion of the 85 Self-Designated Practice Specialty Codes (as listed on the PPA questionnaire and on the AMA Physician Masterfile) into the 38 Specialty Codes used for statistical purposes by the Association.

APPENDIX B-3—MAJOR PROFESSIONAL ACTIVITY CLASSIFICATIONS

Office Based Practice	Includes physicians engaged in seeing patients. Physicians may be in solo practice, in group practice or partnership or in arrangement with other physicians in non-group practice. Also includes physicians in patient services such as those provided by pathologists and radiologists.
Hospital Based Practice	Includes physicians in non-government or government hospitals.
Residents—All Years	Includes any physician in supervised practice of medicine among patients in a hospital or in its out-patient department with continued instruction in the science and art of medicine by the staff of the facility. Also includes any physician in advanced training in the clinical divisions of medicine, surgery, and other specialty fields preparing for practice in a given specialty.
Medical Teaching	Includes physicians with teaching appointments in medical schools, hospitals, nursing schools, or other institutions of higher learning.
Medical Research	Includes physicians in all phases of investigating medical problems regardless of source of funds for such research. Also includes physicians in fellowship programs.
Administration	Includes physicians in administrative activities in a hospital, health facility, health agency, clinic, group or any other organization.
Other Activity	Includes physicians employed by insurance carriers, pharmaceutical companies, corporations, voluntary organizations, medical societies, associations, grants, foreign countries, etc.
Inactive	Includes physicians who are retired, semi-retired, permanently disabled, temporarily not in practice, or not active for other reasons.
Not Classified	Includes physicians who did not provide information on their type of practice or their present employment.

APPENDIX B-4—AMERICAN SPECIALTY BOARDS

American Board of	**Certifies in Specialties of:**	
Allergy and Immunology	Allergy and Immunology Diagnostic Laboratory Immunology	
Anesthesiology	Anesthesiology Critical Care Medicine	
Colon and Rectal Surgery	Colon and Rectal Surgery	
Dermatology	Dermatology Dermatopathology Dermatological Immunology Diagnostic and Laboratory Immunology	
Emergency Medicine	Emergency Medicine	
Family Practice	Family Practice	
Internal Medicine	Internal Medicine Cardiovascular Disease Critical Care Medicine Diagnostic Laboratory Immunology Endocrinology and Metabolism Gastroenterology	Hematology Infectious Disease Medical Oncology Nephrology Pulmonary Disease Rheumatology
Neurological Surgery	Neurological Surgery Critical Care Medicine	
Nuclear Medicine	Nuclear Medicine Cooperates with American Board of Pathology and American Board of Radiology in Radioisotopic Pathology and Nuclear Radiology	
Obstetrics and Gynecology	Obstetrics and Gynecology Critical Care Medicine Gynecologic Oncology Maternal and Fetal Medicine Reproductive Endocrinology	
Ophthalmology	Ophthalmology	
Orthopaedic Surgery	Orthopaedic Surgery	
Otolaryngology	Otolaryngology	
Pathology	Anatomic and Clinical Pathology Anatomic Pathology Clinical Pathology Blood Banking Chemical Pathology Dermatopathology	Forensic Pathology Hematology Immunopathology Medical Microbiology Neuropathology Radioisotopic Pathology
Pediatrics	Pediatrics Diagnostic Laboratory Immunology Pediatric Cardiology Pediatric Critical Care Medicine Pediatric Endocrinology	Pediatric Hemato-Oncology Pediatric Nephrology Pediatric Pulmonology Neonatal-Perinatal Medicine
Physical Medicine and Rehabilitation	Physical Medicine and Rehabilitation	
Plastic Surgery	Plastic Surgery	
Preventive Medicine	Aerospace Medicine Occupational Medicine Public Health and General Preventive Medicine	
Psychiatry and Neurology	Psychiatry Neurology Neurology with Special Qualifications in Child Neurology Child Psychiatry Critical Care Medicine	
Radiology	Radiology Diagnostic Radiology Therapeutic Radiology Nuclear Radiology	
Surgery	Surgery Pediatric Surgery Surgical Critical Care General Vascular Surgery	
Thoracic Surgery	Thoracic Surgery	
Urology	Urology	

Source: *Annual Report and Reference Handbook—1985*. The American Board of Medical Specialties.

APPENDIX C—RECORD OF PHYSICIANS' PROFESSIONAL ACTIVITIES (PPA QUESTIONNAIRE)

OFFICIAL RECORD

IMMEDIATE RESPONSE REQUESTED

RECORD OF PHYSICIANS' PROFESSIONAL ACTIVITIES

Copyright 1986 AMA

DIRECTORY OF PHYSICIANS

INSTRUCTIONS

1. Please answer every question on the basis of your current activities.
2. INDICATE ANY CHANGES. Information which you previously reported is printed as "Prior Census" data. Check to see if these data still accurately reflect your activities. Make changes or corrections where necessary.
3. PLEASE CHECK YOUR MAILING ADDRESS printed in the top right corner of this form. Changes to your preferred professional mailing address (i.e., the address at which you wish to receive medically-related materials including drugs, other samples, and printed material) should be made in the space provided.
4. Upon completion, return the questionnaire at your earliest convenience, using the preaddressed envelope.

CONTENTS

The questionnaire is divided into five sections:

- I. **Specialization** - Your primary, secondary, and tertiary specialties and how many hours you spend in each, during a typical week.
- II. **Hospital Information** - How many hours you spend in a hospital during a typical week, and the name and address of your primary hospital.
- III. **Professional Activities** - How many hours you spend in various professional activities during a typical week.
- IV. **Present Employment** - How many hours you spend working for various employers or under various types of employment arrangements during a typical week.
- V. **Address and General Information** - Mailing address changes, office address, office telephone number, and race/ethnicity.

CODES FOR SELF DESIGNATED PRACTICE SPECIALTIES

ADL	Adolescent Medicine
AM	Aerospace Medicine
A	Allergy
AI	Allergy and Immunology
AN	Anesthesiology
CD	Cardiovascular Diseases
CCM	Critical Care Medicine
D	Dermatology
DMP	Dermatopathology
DIA	Diabetes
DLI	Diagnostic Laboratory Immunology
EM	Emergency Medicine
END	Endocrinology
FPS	Facial Plastic Surgery, Otolaryngology
FP	Family Practice
GE	Gastroenterology
GP	General Practice
GPM	General Preventive Medicine
GER	Geriatrics
GO	Gynecological Oncology
GYN	Gynecology
HEM	Hematology
IG	Immunology
IP	Immunopathology
ID	Infectious Diseases
IM	Internal Medicine
LM	Legal Medicine
MFM	Maternal and Fetal Medicine
MM	Medical Microbiology
NPM	Neonatal Perinatal Medicine
NEP	Nephrology
N	Neurology
CHN	Neurology, Child
NA	Neuropathology
NM	Nuclear Medicine
NR	Nuclear Radiology
NTR	Nutrition
OBS	Obstetrics
OBG	Obstetrics and Gynecology
OM	Occupational Medicine
ON	Oncology
OPH	Ophthalmology
OTO	Otolaryngology
PTH	Pathology, Anatomic/Clinical
ATP	Pathology, Anatomic
BBK	Pathology, Blood Banking
CHP	Pathology, Chemical
CLP	Pathology, Clinical
FOP	Pathology, Forensic
RIP	Pathology, Radioisotopic
PD	Pediatrics
PDA	Pediatric Allergy
PDC	Pediatric Cardiology
PDE	Pediatric Endocrinology
PHO	Pediatric Hematology Oncology
PNP	Pediatric Nephrology
PA	Pharmacology, Clinical
PM	Physical Medicine and Rehabilitation
P	Psychiatry
CHP	Psychiatry, Child
PYA	Psychoanalysis
PH	Public Health
PUD	Pulmonary Diseases
R	Radiology
DR	Radiology, Diagnostic
PDR	Radiology, Pediatric
TR	Radiology, Therapeutic
REN	Reproductive Endocrinology
RHU	Rheumatology
ABS	Surgery, Abdominal
CDS	Surgery, Cardiovascular
CRS	Surgery, Colon and Rectal
GS	Surgery, General
HS	Surgery, Hand
HNS	Surgery, Head and Neck
NS	Surgery, Neurological
ORS	Surgery, Orthopedic
PDS	Surgery, Pediatric
PS	Surgery, Plastic
TS	Surgery, Thoracic
TRS	Surgery, Traumatic
U	Surgery, Urological
VS	Surgery, Vascular

IN ADDITION TO THE ABOVE, THE FOLLOWING SPECIALTY DESIGNATIONS ARE ALSO USED:

OS	Other, i.e., a specialty other than those appearing above
US	Unspecified Specialty

APPENDIX C—RECORD OF PHYSICIANS' PROFESSIONAL ACTIVITIES (PPA QUESTIONNAIRE) (CONTINUED)

RECORD OF PHYSICIANS' PROFESSIONAL ACTIVITIES

[redacted]

I. SPECIALIZATION

The specialty(ies) which you indicated previously as primary, secondary, and/or tertiary are listed below along with the *number of hours you spent per typical week. Please indicate any changes in your specialization.* **(See other side of this questionnaire for list of specialties.)**

	Prior Census		Changes If Any	
	SPECIALTY	HOURS	SPECIALTY	HOURS
PRIMARY	______	______	______ 23-25	______ 26-28
SECONDARY	______	______	______ 29-31	______ 32-34
TERTIARY	______	______	______ 35-37	______ 38-40

II. HOSPITAL INFORMATION

	HOURS PER WEEK	
	Prior Census	Changes If Any
	HRS	HRS
1) How many hours per week do you spend in a hospital and/or office in a hospital	______	______ 41-43

2) What is the name and address of the hospital where you admit most of your patients? (If you do not admit patients give the name and address of your primary hospital.)

____
Name of Hospital

____
Street Address

____
City, State, ZIP 44-50

III. PROFESSIONAL ACTIVITIES

How many hours per week do you typically spend in each of the following professional activities? If you do not spend any hours on any particular activity, indicate this by entering zero (0) hours in the appropriate space.

	HOURS PER WEEK	
	Prior Census	Changes If Any
	HRS	HRS
1) POST-GRADUATE training program as a resident or fellow	______	______ 51-53

Including the current year, how many years have you spent in all post-graduate training programs? ______ YEARS 54-55

Are you a:
56 ☐ 1 RESIDENT
☐ 2 FELLOW (in an educational or research training program DISTINCT FROM an accredited residency program)
Is your fellowship: 57 ☐ 1 CLINICAL (primarily patient care)?
☐ 2 RESEARCH (primarily non-patient care)?

In question 2-6, please indicate time spent in medical activities that are NOT part of your post-graduate training programs. If none, indicate zero (0) hours.

	HRS	HRS
2) PRACTICE INVOLVING DIRECT CARE OF PATIENTS?	______	______ 58-60

Direct care means seeing patients. It also includes patient services by such physicians as pathologists and radiologists. EXCLUDE time spent in training, teaching, or research. INCLUDE time spent on record keeping, other office work, and travel time connected with your patients.

	HRS	HRS
3) ADMINISTRATIVE ACTIVITIES, as a Salaried Staff Member or Executive of an Organization?	______	______ 61-63

EXCLUDE time spent on record keeping and office work connected with the management of your own practice. INCLUDE activities connected with the administration or staff committees of a hospital or other health facility or agency, clinic or group or any other organization by which you may be salaried as an executive or administrative staff member.

	HRS	HRS
4) MEDICAL TEACHING?	______	______ 64-66

Include hours spent in medical teaching or training as well as in preparation for subjects taught in medical schools, nursing schools, other hospital schools, hospitals, colleges, universities or any other educational institutions.

	HRS	HRS
5) MEDICAL RESEARCH?	______	______ 67-69

Include activities (whether funded or unfunded) performed to develop new medical knowledge, potentially leading to publication.

	HRS	HRS
6) OTHER MEDICAL ACTIVITIES (*not listed above*) NOT involving direct care of patients?	______	______ 70-72
7) ALL PROFESSIONAL ACTIVITIES (the total of Questions 1-6)	______	______ 73-75

If you indicated 20 hours or less on Question 7, or if none of the above categories applies to you, please answer Question 8.

8) Are you:
76 ☐ 1 Retired ☐ 2 Semi-Retired ☐ 3 Permanently Disabled
☐ 4 Temporarily not in practice
☐ 5 Not active for other reasons (Specify) ______________

APPENDIX D—SELF-DESIGNATED PRACTICE SPECIALTY CODES ON THE AMA PHYSICIAN MASTERFILE

Self-designated practice specialties listed on the AMA Physician Masterfile have historically related to the record-keeping needs of the American Medical Association and *do not imply "recognition" or "endorsement of any field of medical practice by the Association*. The AMA Division of Survey and Data Resources manages the Masterfile and records a physician's practice specialty based on physician response to the Physicians' Professional Activities Questionnaire (PPA Census). The full list of *Masterfile codes for self-designated practice specialties* is pre-printed on the questionnaire and physicians indicate the average number of hours spent during a typical week in those specialties to which they limit their practice. The specialty with the greatest number of hours become the primary specialty, the specialty with the next greatest number of hours become the secondary specialty, and so on. The fact that a physician chooses to designate a given specialty on our records does *not necessarily mean that the physician has been trained or has special competence to practice the self-designated specialty*. Appendix B-2 lists codes for the self-designated practice specialties included on the AMA Physician Masterfile.

On the other hand, *American Specialty Board certification* indicates that a physician has received preparation in accordance with established educational standards of one of the 23 member boards of the American Board of Medical Specialties (ABMS). It is not uncommon for a physician to be board certified in one field of medicine while limiting practice to another. As of December 31, 1983, 39,562 (14.5%) of all board certified physicians in the United States were certified by a board other than that corresponding to their Primary Specialty, and 248,471 (47.8%) were non-board certified. In addition to maintaining physicians' self-designated practice specialties on the AMA Physician Masterfile, the AMA collects primary specialty board certification data through the American Board of Medical Specialties. Because both board certification and self-designated practice specialty are important, these data are included in the individual physician's record as well as in the *American Medical Directory*.

Neither self-designated practice specialty nor certification by a member board of ABMS should be confused with the fact that a physician has successfully completed a program (or programs) of accredited graduate medical education. *Accreditation is the process whereby the Accreditation Council for Graduate Medical Education (ACGME) grants public recognition to a specialized program which meets certain established educational standards as determined through initial and subsequent periodic evaluations by one of the 24 Residency Review Committees*. AMA collects physicians' residency training data through an annual Census of all ACGME accredited residency training programs. These data, along with self-designated practice specialties and certifications by a member board of ABMS appear under separate headings on the AMA Physician Profile.

Source: *American Medical Directory, 30th edition*. Division of Survey and Data Resources, American Medical Association, 1986.

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